Lancaster Farming

Serving The Central and Southeastern Pennsylvania Areas

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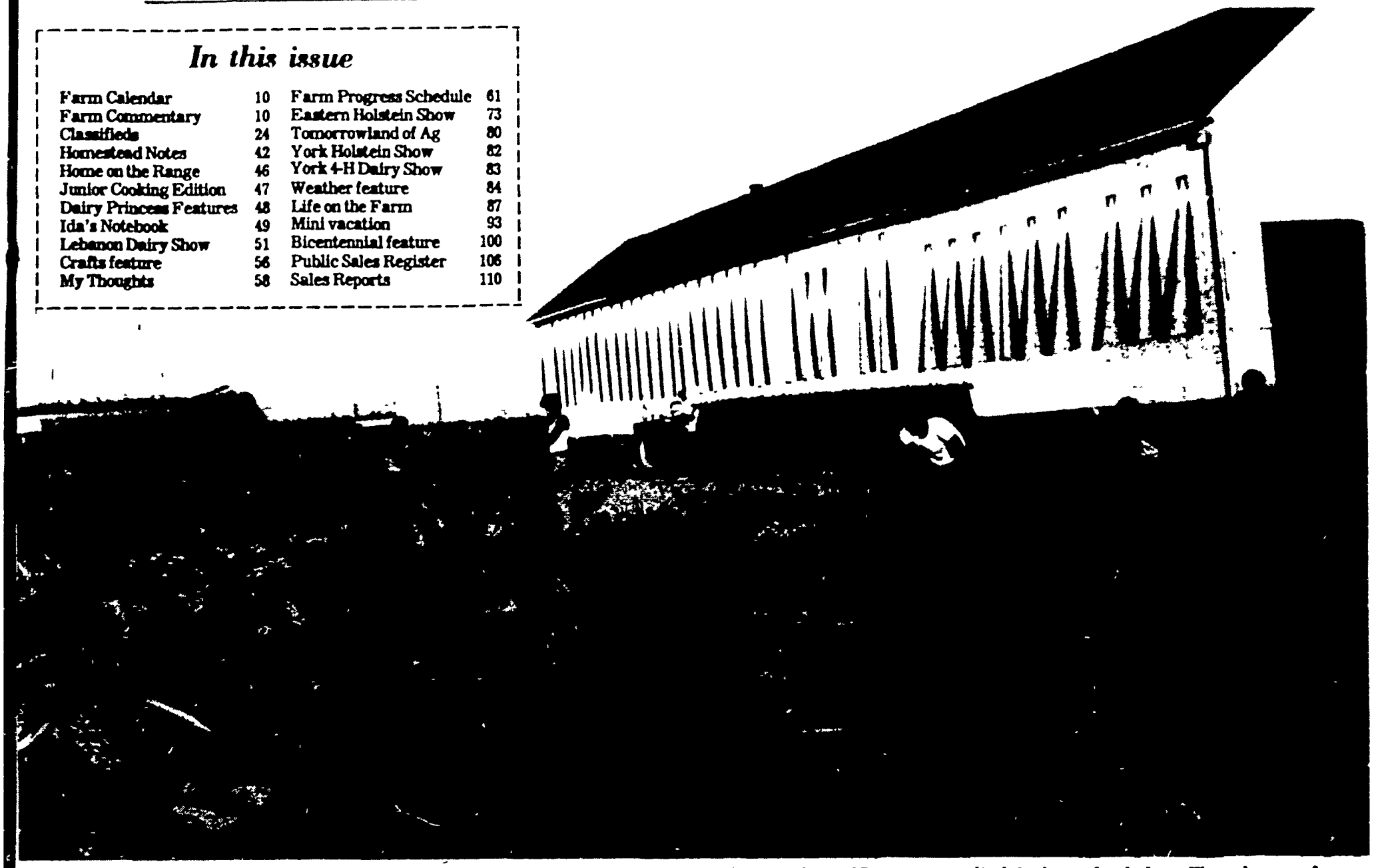

It's been a very good year for tobacco on the John Hess farm, south of Manheim, where 15 wagons waited to be unloaded on Thursday evening.

Tobacco and hay crops going strong

Ton per acre predicted

By DIETER KRIEG

Fifth cutting possible

MANHEIM — Most of Lancaster County's tobacco crop looks really good this year. At the John Hess farm, south of here, the crop is being described as "very good" and definitely better than last year's. Hess, who has been growing tobacco for all of his life, thought the leaves might be just a bit heavy which made them "mean" to handle and possibly hard to cure, but he's enthused with what he has. Several times he spread apart the leaves on some of his uncut tobacco as we walked through his fields and noted the fine texture of

[Continued on Page 18]

YORK — The hay crop in York County is coming on surprisingly strong, according to several growers in the area and Assistant County Agent, David Norman. According to all contacts, there's a strong possibility of a fifth cutting being made this year, and there are rumors of some fellows maybe even having a crack at a sixth crop.

Rain was a problem since quite a number of bales got wet. But that same rain is also responsible for having the crop come on so strong. Adequate moisture levels throughout the growing

[Continued on Page 16]

AFBF presents issues to Republicans

KANSAS CITY, Mo. — The American Farm Bureau Federation told national Republican Party platform writers here that the nation's farm and ranch families support government farm programs "designed to assist farm families in their efforts to earn and get higher incomes through the market system."

C. R. Johnston, president of the Missouri Farm Bureau Federation and a member of the AFBF Board of Directors, said price support and production adjustment programs should facilitate orderly marketing rather than fix prices.

"We are opposed to government-owned reserves of farm products. Such reserves are bad for producers, costly for taxpayers, and unnecessary for the protection of consumers," he said.

Johnston emphasized Farm Bureau's support for efforts to maintain Constitutional government, strengthen the market system, reduce government

[Continued on Page 15]

Wage and price group attacks OSHA

WASHINGTON, D.C. — The Council on Wage and Price Stability recently sharply criticized certain provisions of OSHA's recent proposal to mandate sanitation facilities for agricultural workers in the field. While noting public health and cultural reasons for having such facilities, the Council's analysis concluded that application of the standards in many areas would be inflationary, since costs would greatly exceed benefits. Council Acting Director William Lilley III said, "The OSHA proposal is premature and unrealistic; it treats all of U.S. agriculture as if it were one homogeneous unit."

The OSHA proposal was first published in the Federal Register on April 27 of this year. Briefly, OSHA would require farmers to provide employees working the field with potable drinking water and toilet and handwashing facilities within five minutes walking distance.

OSHA estimates the cost of the proposal to be between $8 million and $16 million for the first year and lower amounts subsequently. As the Council pointed out in its filing, however, these cost estimates are on the low side

[Continued on Page 15]

Livestock market and auction news

Lancaster Market

Monday, August 16

	Cattle	Calves	Hogs	Sheep
Today				
	1120	142	508	22
Last Week				
	1097	308	807	77
Last Year				
	1156	246	1076	90
Monday's Auction				
	821	170	510	40
Last Monday's Auction				
	810	332	808	85

CATTLE Compared to last Wednesday, slaughter steers weak to 50 lower, instances 1 00 lower, limited supply slaughter heifers steady to weak, cows scarce, weak to 1 00 lower, bulls firm, 1 00 higher

SLAUGHTER STEERS High-Choice and Prime 3-4 1100-1350 lb 37 00-38 50, few 38 75-39 75, Choice 2-4 950-1300 lb 35 75-37.50, Good and Choice 2-3 950-1350 lb 34 75-36 25; Good 34 00-35 50

HOLSTEIN STEERS Lot Choice 3 1130 lb. 34 75, other Choice 2-3 1200-1450 lb 32 50-33.25; Good and Choice 2-3 1100-1500 lb 31.75-32 50

SLAUGHTER HEIFERS. Choice 2-4 850-1200 lb. 34.00-36 00; Good and Choice 2-3 800-1300 lb. 32 00-34.00; Good 30.00-32.50.

COWS: Utility and Commercial 2-4 25.00-27.00, few 27.25-27.70; Cutter 1-3 23.50-26.50; Canner and low-Cutter 21.00-23.50.

BULLS: Yield grade 1 1100-1800 lb. 35.00-38.00; yield grade 2 1000-1300 lb. 30.00-35.00.

VEAL CALVES: Vealers steady to firm.

VEALERS: Choice and Prime 68.00-73.00; Choice 54.00-64.00; high-Good and low-Choice 44.00-55.00; Good 37.00-45.00; Standard and Good 85-110 lb. 30.00-39.00; Utility 65-90 lb. 22.00-30.00.

SHEEP: Limited supply all classes steady.

SPRING LAMBS: Shipment Choice and Prime 100 lb. 43.00.

Vintage Market

Tuesday, August 17

	Cattle	Calves	Sheep
Today			
	798	644	25
Last Week			
	1151	722	12
Last Year			
	913	683	23

CATTLE Compared to last Tuesday, slaughter steers slow, weak to 50 lower, slaughter heifers scarce, steady, cows slow, 1 00-2 00 lower, bulls weak to 50 lower

SLAUGHTER STEERS High-Choice and Prime 3-4 1000-1350 lb 37 50-39 00, six head 39 50-41 50, Choice 3 1100-1300 lb 38 00-39 10, Choice 2-4 950-1300 lb 36 00-38 00, Choice 4-5 1200-1550 lb 35 00-36 75, high-Good and low-Choice 2-3 950-1350 lb 35 50-37 00, Good 2-3 34 00-36 00

SLAUGHTER HEIFERS Couple Choice 3 860-925 lb 38 00-38 25; Choice 2-4 850-1050 lb 34 50-36 10, Good 2-3 32 00-35 00.

COWS Utility and Commercial 2-4 26.00-28 00, few 28.25-29.00; Cutter 1-3 24.00-26.50; Canner and low-Cutter 17.75-24.00.

BULLS: Yield grade 1 1100-1700 lb. 32.50-36.60; yield grade 2 1000-1300 lb. 30.00-33.00.

VEAL CALVES: Vealers slow, weak to 5.00 lower, most decline on weights under 100 lbs.

VEALERS: Few Choice and Prime 62.00-69.00; high-Good and Choice 41.00-52.00; Good 35.00-42.00; Standard and Good 90-105 lb. 26.00-35.00, 75-90 lb. 19.00-27.00; Utility 60-90 lb. 14.50-20.00.

RETURNED TO FARM: 98 head 100-115 lb. Holstein bulls 31.50-34.00.

SHEEP: Insufficient volume of any one class for an adequate market test.

SPRING LAMBS: Choice and Prime 60-100 lb. 40.00-46 00.

Lancaster Auction

Wednesday, August 18

	Cattle	Calves	Hogs	Sheep
Today				
	793	93	506	27
Last Week				
	996	81	470	23
Last Year				
	1002	131	566	59
Wednesday's Auction				
	744	127	508	27
Last Wed.'s Auction				
	917	100	469	23

CATTLE Compared to last Monday, slaughter steers and heifers active, steers 1 00 higher, instances 1 50 higher, heifers firm to 50 higher, cows slow, 50-1 00 lower, bulls slow, 1 00 lower

SLAUGHTER STEERS High-Choice and Prime 3-4 1100-1400 lb 38 00-39 50, individual 3 1235 lb 40 00, Choice 2-4 950-1300 lb 36 50-38 50, Good and Choice 2-3 950-1400 lb 36 00-37 50; Good 35 00-36 50

HOLSTEIN STEERS Individual Choice 2 990 lb 33 50; other Choice 2-3 1200-1400 lb 32 50-33 25; Good 1100-1350 lb. 32.00-32 50; Standard 1-2 27.85-32.00.

SLAUGHTER HEIFERS: Few Choice 3 900-1000 lb. 38 00-39.00; bulk Choice 2-4 850-1050 lb. 34.50-36.85; Good 2-3 30.00-34.00.

COWS: Utility and Commercial 2-4 24.00-26.50, few 26.50-28.00; Cutter 1-3 23.00-25.50; Canner to low-Cutter 17.50-23.00.

BULLS: Yield grade 1 1100-1750 lb. 34.00-36.35; yield grade 2 1000-1300 lb. 29.00-34.00.

VEAL CALVES: Vealers firm to 2.00 higher.

VEALERS: Choice and Prime 66.00-77.00; Choice 54.00-66.00; high-Good and low-Choice 44.00-55.00; Good 37.00-45.00; Standard and Good 85-110 lb. 29.00-39.00; Utility 65-90 lb. 20.00-30.00, few 50-65 lb. 15.00-20.00.

SHEEP: Limited supply all classes steady.

SPRING LAMBS: Shipment Choice 85 lb. 38.00; few Good 65 lb. 39.00-42.00.

SLAUGHTER EWES: Few Good 19.00.

New Holland

Thursday, August 19

	Cattle	Calves	Sheep
Today			
	1227	614	21
Last Week			
	1639	642	12
Last Year			
	1383	587	16

CATTLE Compared to last Thursday, slaughter steers and heifers active, steers 50-1 50 higher, mostly 1 00 higher, heifers firm to 1 00 higher, cows slow, Utility and Commercial 1 00-2 00 lower, instances 3 00 lower, however, Canner and Cutter weak to 1 00 lower, bulls slow, 1 00-2 00 lower

SLAUGHTER STEERS High-Choice and Prime 3-4 1100-1350 lb 38 50-39 50, few 39 60-40 00, Choice 2-4 950-1350 lb 37 00-38 50, high-Good and low-Choice 2-3 950-1350 lb 36.00-37 50; Good 2-3 34.50-37 00.

HOLSTEIN STEERS: Choice 2-3 1200-1500 lb 32.50-33.50, few 34 00-36.85; Good and Choice 32.00-32 50; Good 2-3 1100-1500 lb. 31.50-32.50; Standard 1-2 850-1300 lb. 29.00-31.00.

SLAUGHTER HEIFERS: Choice and Prime 3 950-1050 lb. 37.00-38.00; Choice 2-4 850-1050 lb. 36.00-37.50.

COWS: Utility 2-4 25.00-27.00, few 27.25-28.00; Commercial 3-4 22.00-26.00; Cutter 1-3 23.00-26.00; Canner and low-Cutter 21.00-23.00.

BULLS: Yield grade 1 1100-1700 lb. 31.50-36.00; yield grade 2 800-1300 lb. 28.00-32.00.

BULLOCKS: Few Choice 2-3 1000-1250 lb. 36.00-38.00; Good and Choice 34.00-36.00.

VEAL CALVES: Firm to 5.00 higher, except those returned to farm 3.00-4.00 lower.

VEALERS: High-Choice and Prime 58.00-69.00, few near 300 lb. 72.00-77.50; Choice 51.00-58.00; high-Good and low-Choice 42.00-52.00; Good 34.00-43.00; Standard and Good 90-105 lb. 26.00-35.00, 70-90 lb. 22.00-27.00; few Utility 55-85 lb. 18.00-23.00.

Lancaster Weekly

Friday, August 20

	Cattle	Calves
This Week	3590	1493
Last Week	4500	1750
Last Year	4454	1847

CATTLE Slaughter steers early in the week were weak to 50 lower, instances 1 00 lower, however, closing sales were 50-1 50 higher, mostly 1 00 higher, closing sales slaughter heifers firm to 1 00 higher, cows slow, weak to 3 00 lower with the most decline noted on Utility and Commercial grade On Monday bulls were firm to 1 00 higher, but closing sales weak to 2 00 lower

SLAUGHTER STEERS Closing sales high-Choice and Prime 3-4 1100-1350 lb 38 50-39 50, few 39 60-40.00; Choice 2-4 950-1350 lb 37.00-38 50; high-Good and low-Choice 2-3 950-1350 lb. 36.00-37.50; Good 2-3 34.50-37.00.

HOLSTEIN STEERS: Choice 2-3 1200-1500 lb. 32.50-33.50, few 34 00-36.85; Good 2-

RETURNED TO FARM: Few 90-110 lb. Holstein bulls 32.00-37.00.

SHEEP: Insufficient volume of any one class for an adequate market test, few sales Choice spring lambs 70-100 lb. 37.00-41.00.

3 1100-1500 lb 31 50-32 50, Standard 1 2 850-1300 lb 27 85-32 00

SLAUGHTER HEIFERS Closing sales Choice and Prime 3 900-1050 lb 37 00-39 00, 850-1050 lb 35 00-37 50

COWS With the decline, closing sales Utility 2-4 25 00-27 00, few 27 25-28 00, Commercial 3-4 22 00-26 00, Cutter 1-3 23 00-26 00, Canner and low-Cutter 21 00-23 00

BULLS Yield grade 1 1100-1700 lb closed at 31 50-36 00, few sales early in the week up to 38 00, yield grade 2 800-1300 lb 28 00-32 00

VEAL CALVES Closing sales firm to 5 00 higher, except those returned to farm 3 00-4 00 lower

VEALERS Closing sales high-Choice and Prime 58 00-69.00, few near 300 lb 72.00-77 50; Choice 51 00-58 00; high-Good and low-Choice 42 00-52 00; Good 34 00-43.00; Standard and Good 90-105 lb 26.00-35 00, 70-90 lb 22 00-27.00; few Utility 55-85 lb 18 00-23.00.

RETURNED TO FARM: 90-115 lb. Holstein bulls 31.50-37.00.

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Washington Boro, PA 17582
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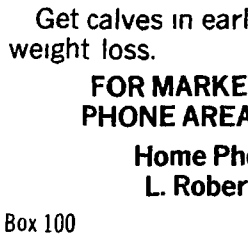
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STATE GRADED FEEDER PIG SALE — 1ST & 3RD FRIDAY.
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EVERY THURSDAY — 1 P.M.
HAY & STRAW SALE
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PHONE AREA CODE 717-442-4181
Home Phone 215-458-5060
L. Robert Frame, Manager
Box 100 Paradise PA
10 miles East of Lancaster on Rt 30

LANCASTER STOCKYARD SALES

Slaughter Sales - Mon. & Wed. 11:00 A.M.
Vealers, Lambs, Hogs-Mon. & Wed. 11:00 A.M.
Stocker & Feeder Sale - Friday 12 Noon
Hogs Sold Sat. - Private Treaty 7-12 Noon
LANCASTER COUNTY 4-H FAT HOG SHOW & SALE
TUESDAY, AUGUST 24, 1976
Show - 8 a.m.
Sale 1:30 p.m.
PRIVATE TREATY DAILY
LANCASTER STOCKYARDS, INC.
(717) 394-2611

NEW HOLLAND The Action Auction
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MONDAY'S ACTION
8 00 A M - Fat Hogs
10 00 A M Horse Sale
11 00 A M Hay Straw & Ear Corn
2 30 P M Fat Steers Bulls Cows & Veal
WEDNESDAY'S ACTION
12 00 Noon Hay Straw & Ear Corn
12 30 P M Dairy Sale
1 00 P M Feeder Pig Sale
THURSDAY'S ACTION:
11 00 A M Beef Sale
Order of Sale Bulls, Fat Steers, Cows, Veal
6 30 P M Calf Sale
NEW HOLLAND SALES STABLES INC.
New Holland, PA
Abram W Diffenbach, Manager Phone 717 354-4341

Hog Markets

Lancaster Market

Monday, August 16

HOGS Barrows and gilts firm to 1.00 higher, sows 50-1.50 higher

BARROWS AND GILTS US 1-2 200-235 lb 45.25-46.00, few US 1 46.50-47.50, US 1-3 200-240 lb 44.25-45.25

SOWS US 1-3 350-600 lb 35.00-38.00

St. Louis

Thursday, August 19

HOGS 5000

Trade active, barrows and gilts fully 75 higher

BARROWS AND GILTS US 1-2 200-240 lb 45.50-45.75, US 1-3 200-250 lb 45.25-45.50

Vintage

Wednesday, August 18
560 Head

No 1 45.85-46.75, No 2 & 3 45.00-45.75, Heavy Hog 280-320 39.00-41.25, Sow 300-550 35.50-36.50 and Boars 400-700 30.00-32.50

Lancaster Auction

Wednesday, August 18

HOGS Barrows and gilts firm to 50 higher sows steady

BARROWS AND GILTS US 1-2 200-235 lb 46.00-46.35, few 47.00, US 1-3 200-240 lb 45.00-46.00

SOWS US 1-3 350-600 lb 35.00-38.00

BOARS 300-600 lb 28.00-32.50

Lancaster Feeder Pigs

Tuesday, August 17

	Feeder Pigs
Today	1737
Two Weeks Ago	1395

TREND Compared to two weeks ago, feeder pigs slow, 5.00-15.00 lower All prices on a per hundred weight basis

US 1-2 30-50 lb 63.00-76.00, 50-60 lb 57.00-65.50, few 60-75 lb 57.00-61.00

US 2-3 20-30 lb 82.00-87.00, lot 17 lb 112.50; 30-40 lb 57.00-81.00, 40-50 lb. 53.00-70.00, 50-70 lb 51.00-65.00

Peorin Auction

Thursday, August 19

HOGS 2500

Trading moderately active, barrows and gilts 50-75 higher

BARROWS AND GILTS US 1-2 200-240 lb 45.50-46.00 US 1-3 200-250 lb 45.00-45.50

Indianapolis

Thursday, August 19

HOGS 1500

Barrows and gilts active, 75 higher

BARROWS AND GILTS US 1-2 200-230 lb 46.00-46.25, US 1-3 200-240 lb 45.75-46.00

Vintage

Paradise, Pa.
Saturday, August 14

HEAD 671

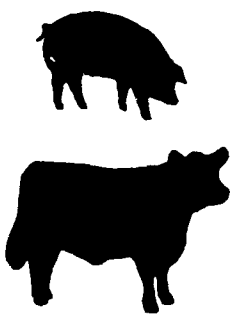
No 1 200-240 lbs 45.85-46.25, No 2 and 3's 200-240 lbs 45.00 to 45.75, No 3 200-240 lbs 44.00, Heavy hogs 267 lbs 39.27, Lightweight hogs 150-175 lbs 34.00-38.50; Heavy Hogs 450-700 lbs 32.00-36.00; Boars 200 lbs 35.00-38.00, 500 lbs 27.50-32.75

New Holland

New Holland Hogs

HOGS: 1327; Retail 46-46.75; Heavyweight 44-45; Lightweight 43-45; Wholesale 45-46; Sows 31-37; Boars 28-36.

FEEDER PIGS: 400 head. U.S. No. 2, 21-40 lbs., 70-85, 41-56 lbs., 64-74; No. 2 and 3, 35-45 lbs., 70-76; No. 3 25-35 lbs., 56-71, 36-45 lbs., 71-73; 46-65 lbs. 56-67; Utility, all weights 47.50-75; Brood sows and gilts 100-240 per head.



Special Feeder Pig Sale

Tappahannock, Va
August 16, 1976

There were 889 head sold All pigs were graded by Representatives of the VDAC's Division of Market, Livestock Section on USDA standards and sold by the hundredweight

US 1 & 2 30-40 lbs $67.50, 40-60 lbs $65.00-74.00, 60-90 lbs $50.00-62.75 90-130 lbs $46.50

US 3 30-40 lbs $67.75, 40-60 lbs $60.50-71.00, 60-90 lbs $54.00-60.75, 90-130 lbs $47.00

US Utilities 30-40 lbs $64.50, 40-60 lbs $51.00, 60-90 lbs $46.00

US 4 30-40 lbs $50.00, 40-60 lbs $47.00

New Holland Horse

Mon., August 16, 1976

Reported receipts of 408 horses, mules and ponies Market steady with last week's market.

Load of Tennessee driving horses 350-760; load of Tennessee riding horses 240-725; load of Tennessee riding horses 225-425.

Local work horses 385-700; Mules 215-360; Better horses 275-470; Driving horses 150-770; Riding horses 150-260; Lightweight 18-22; Heavyweight 25-27; Mares 15-45; Colts 10-20; Gelding 15-40; and Larger ponies 65-110.

Lancaster Feeder Cattle

Friday, August 13

	Feeder Cattle
Today	325
Last Friday	328

TREND: Insufficient volume to fully test the trend, few sales steady to weak.

FEEDER STEERS: Few shipments low to average Choice 400-550 lb. 38.50-40.75, lot 856 lb. 37.75; Good and Choice 450-800 lb. 35.25-37.00, few 800-860 lb. 33.25-35.00; Good 450-750 lb. 32.50-36.00, 800-950 lb. 32.00-33.50; few shipments Standard and Good 850-1050 lb. Holstein steers 27.35-27.60.

FEEDER HEIFERS: Couple lots Good 730-780 lb. 26.50-28.60.

Try A Classified Ad It Pays!

Futures Trading

(Closing bids as of Thursday, August 19)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	New York Fresh Eggs
August	38.65	44.8.		60.05
September				62.45
October	42.80	40.39		60.75
November			4.78	67.45
December	44.25	39.38		62.70
January				59.75
February	44.82	38.15		
March			5.52	
April	45.25	37.15	5.95	
May				
June	46.22	38.75		
July		38.90		
August	46.10	37.50		

Trend — Cattle are Higher, Hogs are Weaker, Potatoes are Stronger, and Eggs are Stronger

Markets Provided by Commodity Department Reynolds Securities, Inc.

CHICAGO GRAIN FUTURES

(Closing bids as of Thursday, August 19)

	Corn	Wheat	Soybeans	Soybean Meal
August			6.48	187.50
September	2.82¼	3.24¼	6.48	188.00
October				190.00
November			6.59	
December	2.78¾	3.39		192.50
January			6.66¼	193.50
February				
March	2.87¼	3.51½	6.73¾	195.00
May	2.91¼	3.58	6.75	
June				
July	2.95½		6.77¼	
August		3.63		
September	2.91			

Trend — Corn is Stronger, Wheat is Stronger, Soybeans are Stronger, and Soybean Meal is Stronger.

Markets Provided by Commodity Department Reynolds Securities, Inc.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Thursday, August 19	151,000	248,000	27,000
Week Ago	154,000	268,000	27,000
Year Ago	144,000	211,000	29,000
Week to Date	592,000	1,059,000	104,000
Same Period Last Week	599,000	1,056,000	108,000
Same Period Last Year	558,000	848,000	119,000

GREEN DRAGON LIVESTOCK SALES

1 mile North of Ephrata, PA

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows, Lambs and veal calves

11:00 A.M. - Beef Sale Stockers & Feeders
12:30 P.M. - Dairy Cows
7:00 P.M. - Small Animal Sale

We will have consignments from Alfred Albright, Bob Kennedy, Ray Keiper and Kelly Bowser

Bring a Load and Buy a Load

For Special Sales and Herd Dispersals on the farm or at our barn or other market information call: Office 717-733-2444. Res. 717-838-4318

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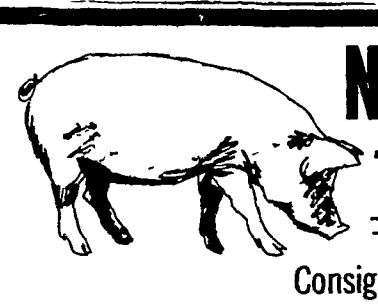

NEXT FEEDER PIG SALE
TUESDAY, AUG. 31—1 P.M.

Consign all your feeder pigs to Walter M. Dunlap & Sons where they will be handled by a capable and experienced staff.

FEEDER PIGS WILL BE RECEIVED AT 6 A.M. RATHER THAN 7 A.M. (6 A.M. TO 11 A.M.)

WALTER M. DUNLAP & SONS

LANCASTER STOCK YARDS

Consignors can get state tags at our office, thereby saving 25c marketing expense.

For Further Information, Call 717-397-5136

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Specializing In All Stocker Livestock & Fat Market Meats

FEEDER CATTLE SALE EVERY DAY

Feeder Pig Sale Every Other Tuesday

NEXT FEEDER PIG SALE
AUGUST 31, 1976

Call Us Soon
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Poultry Market Reports

Weekly New York Egg Market

From Monday, August 16 to Friday, August 20

	Mon	Tues	Wed	Thurs	Fri
WHITE					
Ex Large	73	73	73	73	73
Large	71	71	71	71	71
Mediums	61	64	64	65	65
Pullets	44	46	46	47	47
Peewees	31	31	31	31	31
BROWN					
Large	76	76	77	77	77
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Large	64	65	65	65	65
Checks	44	45	45	45	45

Tone — Large about Steady, Balance Steady

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New England Weekly Shell Egg Report

Tuesday, August 17, 1976

Prices paid per dozen Grade "A" brown eggs in cartons delivered to retail stores

	EXTRA LARGE	LARGE	MEDIUM	SMALL
MASS.+	83-86	81-86	75-81	57-63
Mostly	84-85	82-85	76-79	58-61
NEW HAMP.	78-85	76-83	70-77	52-59
Mostly	80-81	78-79	72-73	54-55
R. I.	82-83	83-84	76-77	61-62
VERMONT	85-88	83-85	73-80	-
Mostly	85	83	77	-
MAINE	81-83	81-83	74-76	59-61

+Includes Central and Western Sections Only.

NEST RUN EGGS

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradeable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	New Weight Per Case	Tuesday	Thursday
Extra Large	51 lbs.		
Class 1 - Large	48 lbs.	60	61
Class 2 - Large	45 lbs.	58	58
Class 3 - Medium	42 lbs.	56	55
Class 4 - Small	39 lbs.	42	40
Breaking Stock	48 lbs.	54	54
Checks	48 lbs.	45	45

Eastern Pa. & N.J. Poultry

Wednesday, August 18

Prices unchanged on light type hens. Offerings generally short of a fair call as processors continue operating part time. Offerings of heavy hens barely adequate for a good summertime call.

Prices paid at farm:

Light type hens 12-14½ mostly 14-14½ in PA., mostly 14-14½ in N.J.

Heavy type hens TFEWR.

Lancaster Farming

P.O. Box 266 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dieter Krieg, Editor
Joanne Spahr, Associate Editor
Judy Mitchell, Berks County Correspondent

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Lititz, PA
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For Address Change form or new subscription see Classified Section.

Members of Newspaper Farm Editors Assn., Pa Newspaper Publishers Association, and National Newspaper Association

Delmarva Poultry

Wednesday, August 18

RTC movement improved SL in most quarters Slaughter schedules reduced as OCC plant not operating Today's LTL asking prices held about unchanged on both plant and US Grade A Advance interest improved Live supplies fully adequate at WTS in a wide range Undertone steadier

Negotiated trucklot prices 2-3 lb ready to cook broiler-fryers for delivery next week Plant Grade 39-40

Current broiler-fryer negotiated prices for immediate includes mostly multiple-drop shipments to New York City from Delmarva

Range US Grade A 41-42; Plant Grade 40-41; Premium X US Grade A 43-48; Premium X Plant Grade 42-46.

Wtd. Avg. US Grade A 41.24; Plant Grade 40.19; Premium X US Grade A 44.98; Premium X Plant Grade 45.22.

X - includes special services, selected competitive brands, etc.

Baltimore Eggs

Wednesday, Aug. 18, 1976

Prices trended higher on mediums in response to firmness in New York. Demand just fair though clearing available supplies readily.

Cartoned eggs: Prices to retailers, state graded (min. one case sale) White:

Grade A Large	75-78
Grade A Medium	68-71

Fogelsville Poultry

Aug. 10, 1976

Prices paid dock weights, cent per pound, except where noted.

Heavy Hens 15-28, mostly 15-25; Pullets 39-42½; Ducks 45-57; Drakes 55½-56½; Geese 60; Turkeys-Hens 44; Rabbits 40½-50, mostly 45-50; Guineas 1.75½; Pigeons (per pr.) 90.

Total coops sold 376.

Auction Day - Tuesday each week at 11:30 a.m.

Poultry Received - Mon. 7 p.m. to 10:30 p.m., Tues. 7 a.m. to 12 noon.

Directions - Take Rt. 22 thruway. Exit at Fogelsville Exit, North to stop light in Fogelsville, turn left, proceed one block, turn left, again at Cracker Barrel Restaurant. Auction right side 100 feet from your last left turn.

Sale of
August 17, 1976

Hens, heavy type 13-30, mostly 18-26; Pullets 10-43, mostly 39-42; Roasters 15-41; Ducks 15-63, mostly 20-45; Drakes 41½-45½; Geese 21-50, mostly 35-38; Turkeys-Hens 44; Rabbits 20-45½, mostly 35-45; Guineas 84-1.50; Pigeons (per pr.) 88-2.50.

Total coops sold 309.

Hay Markets

New Holland Hay

Hay, Straw & Grain Market
Aug Mon 16, 1976

61 Loads

Alfalfa 63 to 91, several 80 to 90, Mixed Hay 50 to 70, few top loads 80, Timothy 48 to 52, 1 load 72, Clover 55 to 75, Orchard Grass 43 to 68, Straw 45 to 62, Ear Corn, 15 loads, 89 to 95 and Oats - loads, 1 75 per bu & 2 05 per bu

Philadelphia Eggs

Wednesday, Aug. 18, 1976

Prices unchanged to higher on meds Cartoning demand fair. Offerings of larger sizes adequate, mediums adequate to barely adequate. Undertone steady.

Prices to retailers: Sales to volume buyes, consumer grades.

White eggs in cartons, delivered: store door.

A Extra Large 74-75½; A Large 73-74½; A Medium 62½-66.

Harvey Z. Martin

Leola, Pa.
Wednesday, Aug 18, 1976
38 Loads

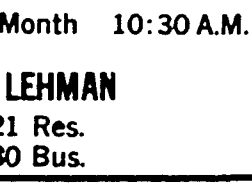
Alfalfa 47 to 78, Timothy 56 to 70, Mixed Hay 41 to 73, Straw 36 to 55 and Corn 89 to 99

Regional Hay

No market report available

Green Dragon

No market report available



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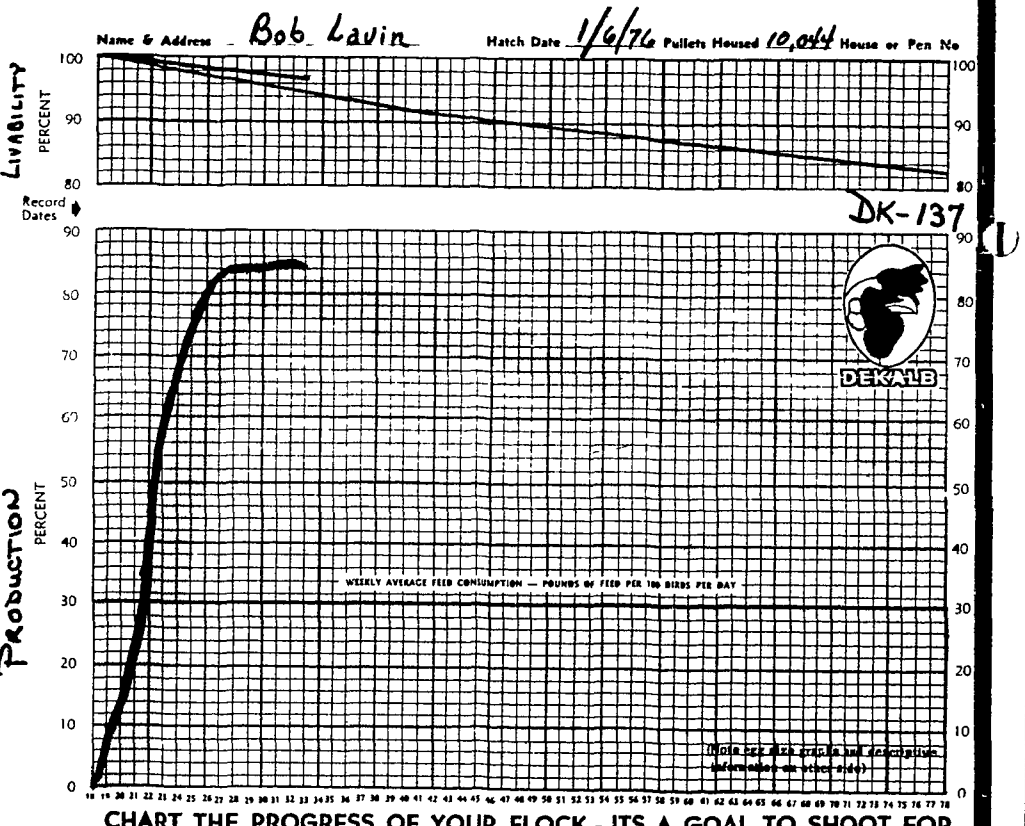
MCI Sales Rep. Carroll Barton with Mr. Bob Lavin

Bob's 10,000 DK-137 hens are now well on their way to earning their well-deserved name of "Profit Pullets".



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My business is:

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☐ Cattle _____ *(number)* ☐ Other _____ *(number)*

Name _____

Address _____

City _____

State _____ **Zip** _____

Phone _____

Livestock market and auction news

Pa. Auction Summary

Week Ending
August 13 1976

CATTLE 7819 Compared with 9458 head a week ago and 8766 head a year ago Compared with last week's market slaughter steers mostly 50 cents to $1 25, spots $2 higher Slaughter heifers mostly 50 cents to $1 higher Slaughter cows steady to 50 cents higher Slaughter bullocks steady to $1 higher Slaughter bulls steady to strong

STEERS High Choice & Prime 37 50-39 50 Choice No 2-4 36 00-38 85, Good 33 00-36 50, Standard 31 00-33 50, few Utility 27 00-31 00 HEIFERS Choice 34 00-36 50, Good 31 50-34 50, Standard 28 00-31 00, few Utility 24 00-29 00 COWS Utility & High Dressing Cutter 26 75-29 50, Cutter 25 00-27 50, Canners 22 00-25 50, Shells down to 17 00 BULLOCKS Good 33 00-37 00, Standard 30 00-33 50, few Utility 25 00-29 75 BULLS Yield Grade No 1 1000-2000 lbs 32 75-37 60, yield grade No 2 900-1600 lbs 31.00-35.00. FEEDER CATTLE Good 300-850 lbs. feeder steers 28.75-35.00 Good 250-800 lbs. feeder heifers 24.00-29 00, Medium 300-850 lbs. 21.00-26.75; Medium & Good 300-700 lbs. feeder bulls 23.50-32.00.

CALVES 5630 Compared with 5016 head last week, and 5791 head a year ago. Vealers mostly steady to $1 lower spots to $3 lower

VEALERS Few Prime 58 00 68 00 Choice 47 00 60 00 Good 41 00 51 00, Standard 34 00-44 00 Utility 90 120 lbs 30 00-37 00, 65-85 lbs 25 00-32 00 Farm calves, holstein bulls 80 120 lbs 30 50-45 00, beef cross bulls & heifers 60-120 lbs 26 50-42 00

HOGS 6337 Compared with 6954 head a week ago, and 7279 head a year ago Barrows & Gilts steady to $1 lower, although much uneveness throughout week

BORROWS & GILTS US No 1-2 200-240 lbs 44 50-46 00, No 1-3 200-250 lbs 43 50-45 50, No 2-3 190-260 lbs 42 50-44 00, No 2-4 230-340 lbs 40 00-43 00, No 1-3 110-190 lbs 41 00-44 50

SOWS US No 1-3 300-600 lbs 33 00-40 00, No 2-3 300-660 lbs 30 00-35 50 Boars 28 00-36 00

FEEDER PIGS 1676. Compared with 1580 head last week, and 1498 head a year ago Feeder pigs uneven US No 1-3 20-35 lbs. feeder pigs 15 00-24.00 per head, No. 1-3 35-50 lbs. 22.00-36 00, few No 1-3 50-100 lbs. 36.00-45.00 per head.

SHEEP 684 Compared with 835 head a week ago, and 1152 head a year ago. Spring slaughter lambs mostly $1 to $2 lower. Choice 70-110 lbs. 39.00-44.00, Good 55-100 lbs. 32.00-39.00. Slaughter ewes 9.00-19.00.

Martinsburg

Martinsburg, Pa
August 16, 1976

CATTLE 270 Compared with last Monday's market slaughter cows $1 to $2 higher High Choice & Prime slaughter steers 35 00-37 50, Choice 35 00 37 00 Good 33 00-35 50, Standard 31 00 34 00, Utility 27 00 30 00 Choice slaughter heifers 33 50 35 00, Good 31 00-34 00, Standard 26 00-30 00, Utility 23 00-26 00 Utility & High Dressing Cutter slaughter cows 26 00-29 00, Cutters 24 50-27 00, Canners 22 00-25 00, Shells down to 18 00 Choice slaughter bullocks 34 00-36 50, Good 31 50-34 00, Standard 28 00-31 00, Utility 26 50-28 00 Yield Grade No 1 1000-2000 lbs slaughter bulls 33 50-36 00, yield grade No 2 900-1600 lbs 30 00-32 00 Medium 400-600 lbs feeder steers 25 00-30 00; Medium 400-600 lbs feeder heifers 22 00-28 00, Good 400-600 lbs feeder bulls 28 50-35 00

CALVES 368. Vealers $1 to $4 higher. Choice vealers 49 00-55.00, Good 44.00-48.00, Standard 32.00-40.00, Utility 70-120 lbs. 22.00-32 00. Farm calves, holstein bulls 80-120 lbs. 32.00-41.50.

HOGS 229 Barrows & Gilts $1 higher US No 1 2 200-220 lbs barrows & gilts 45 50-46 50, No 1 3 200-235 lbs 43 50-45 00, No 2 3 190 250 lbs 43 00-44 50, No 1 3 160-180 lbs 35 00-42 00 US No 1-3 300-500 lbs sows 34 50-38 00 Boars 28 00-32 00

FEEDER PIGS 86 US No 1-3 25-35 lbs feeder pigs 19 25-24 00 per head, No 1-3 35-50 lbs 25 00-29 00, few No 1-3 50-75 lbs 28 00-35 00 per head

SHEEP 18 Choice 80-105 lbs spring slaughter lambs 39 00-42 00, Good 60-85 lbs

Carlisle Auction

Carlisle, PA
August 17, 1976

CATTLE 198 Compared with last Tuesday's market, slaughter cows $1 to $1 25 lower Good slaughter steers 35 75-37 00, Standard 31.50-34 35, Utility 27.00-29.00. Good slaughter heifers 31.00-34 00, Standard 28.25-29 85, Utility 25.50-26.75. Utility & High Dressing Cutter slaughter cows 26 60-27.50, Cutters 23.60-26.50, Canners 20.35-23 50, Shells down to 18.00. Good slaughter bullocks 31 00-32 75, Utility 27 00-30 25

CALVES 222 Choice vealers 47 50-50 00, Good 39 00-45 00, Standard 32 00-37 50, Utility 85-105 lbs 23 00-29 00

HOGS 268 Barrows & Gilts 25 cents to $1 higher US No 1-2 200-220 lbs barrows & gilts 45 00-45 60, No 1-3 225-245 lbs 44 00-44 75, No 2-3 260-270 lbs 42 00-43 50 One US No 1-3 375 lbs sow at 36 50, No 2-3 400-550 lbs 30 00-32 00 Boars 29 00-31 25

FEEDER PIGS 276 US No 1-3 20-25 lbs feeder pig 16 00-23 00 per head No 1 30-35 lbs 28 00-34 00, No 1 45 55 lbs 41 00 44 50 per head

SHEEP 36 Good 60 lbs spring slaughter lambs 31 00 36 00 Slaughter ewes 9 00 14 00

Greencastle

Greencastle, Pa.
August 16, 1976

CATTLE 119. Compared with last Monday's market, slaughter cows steady to $1 lower. Good slaughter steers 32.75-34.25. Few Choice slaughter heifers 35.00-35.10, few Standard 27.10-29.85. Utility & High Dressing Cutter slaughter cows (few) 27.10-29.85, Cutters 25.75-27.00, Canners 20.85-25.00, Shells down to 19.50. One Standard slaughter bullock at 27.85, one Utility at 23.85. Few Yield Grade No. 1 1310-1765 lbs. slaughter bulls 33.85-34.35; few yield grade No. 2 1090-1400 lbs. 32.00-33.85. Good 370-460 lbs. feeder steers 31.50-37.00, Medium 805-955 lbs. holsteins 27.50-29.25; Medium & Good 350-840 lbs. feeder heifers 23.25-28.75.

CALVES 215. Vealers grading Standard to Choice $1 to $3 lower, Utility $3 to $4 lower. Few Choice vealers 50.00 to 54.00, couple Good 45.00 and 46.00, Standard 40.00-44.50, Utility 90-120 lbs.-29.50-39.00, 70-85 lbs. 27.50-30.00. Farm calves, holstein bulls 90-115 lbs. 36.00-43.50; holstein heifers 70-110 lbs. 33.00-37.50.

HOGS 39. US No. 1-2 220-225 lbs. barrows & gilts 45.50-46.00, One lot No. 1-3 245 lbs. 44.75, one lot No. 2-4 290 lbs. 42.85. One US No. 2-3 370 lbs. sow at 35.25.

FEEDER PIGS 18. One lot US No. 1-3 20 lbs. feeder pigs 14.00 per head, one lot No. 1-3 30 lbs. 29.00 per head.

SHEEP 0. No sales on offer.

BEEFALO CALVES

Produce tender lean full flavored meat, without the fat and cholesterol which is required for taste in regular beef
Tremendous amount of true hybrid vigor
Can be registered as Beefalo half blood breeding stock for progression to a Purebred herd
Good supply of Beefalo x Holstein dairy calves on hand (Calves guaranteed healthy and vigorous when sold)
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SEMEN $10 PER AMPULE
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Check Our Prices Before You Sell Your Pigs
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Consign Your Pigs to
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NEXT FEEDER PIG SALE
TUES., AUG. 31 — 1:00 P.M.

NOTICE

VINTAGE SALES STABLES, INC.
Box 100 Paradise, PA
10 Miles East of Lancaster on Rt 30

NOW STARTING WEEKLY
HAY, STRAW AND GRAIN SALE

THURSDAY, AUGUST 26, 1976
At 1:00 P.M.
and every Thursday thereafter.

For Information Call
L. Robert Frame, Manager
Office 717-442-4181
Home 215-458-5060

BEEFALO HYBRID CATTLE
BEEFALO — IT'S GREAT
- Rapid gains on grass and roughage
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- Test data show 62 percent carcass dress out
- We stock and distribute Pureblood Beefalo Semen and Half-Blood Beefalo heifers and bulls
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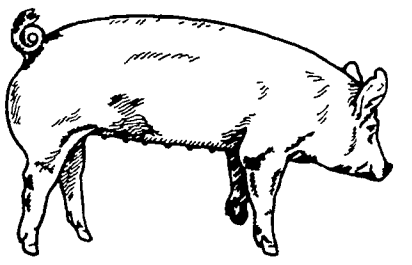

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KNOW WHAT YOU ARE GOING TO GET FOR YOUR HOGS BEFORE THEY LEAVE YOUR FARM.

EVERY MONDAY, TUESDAY AND WEDNESDAY

8 A.M. to 1 P.M.

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AT GREEN DRAGON LIVESTOCK SALE

1 Mile North of Ephrata RD3, Pa.

Call for Market Quotes each morning
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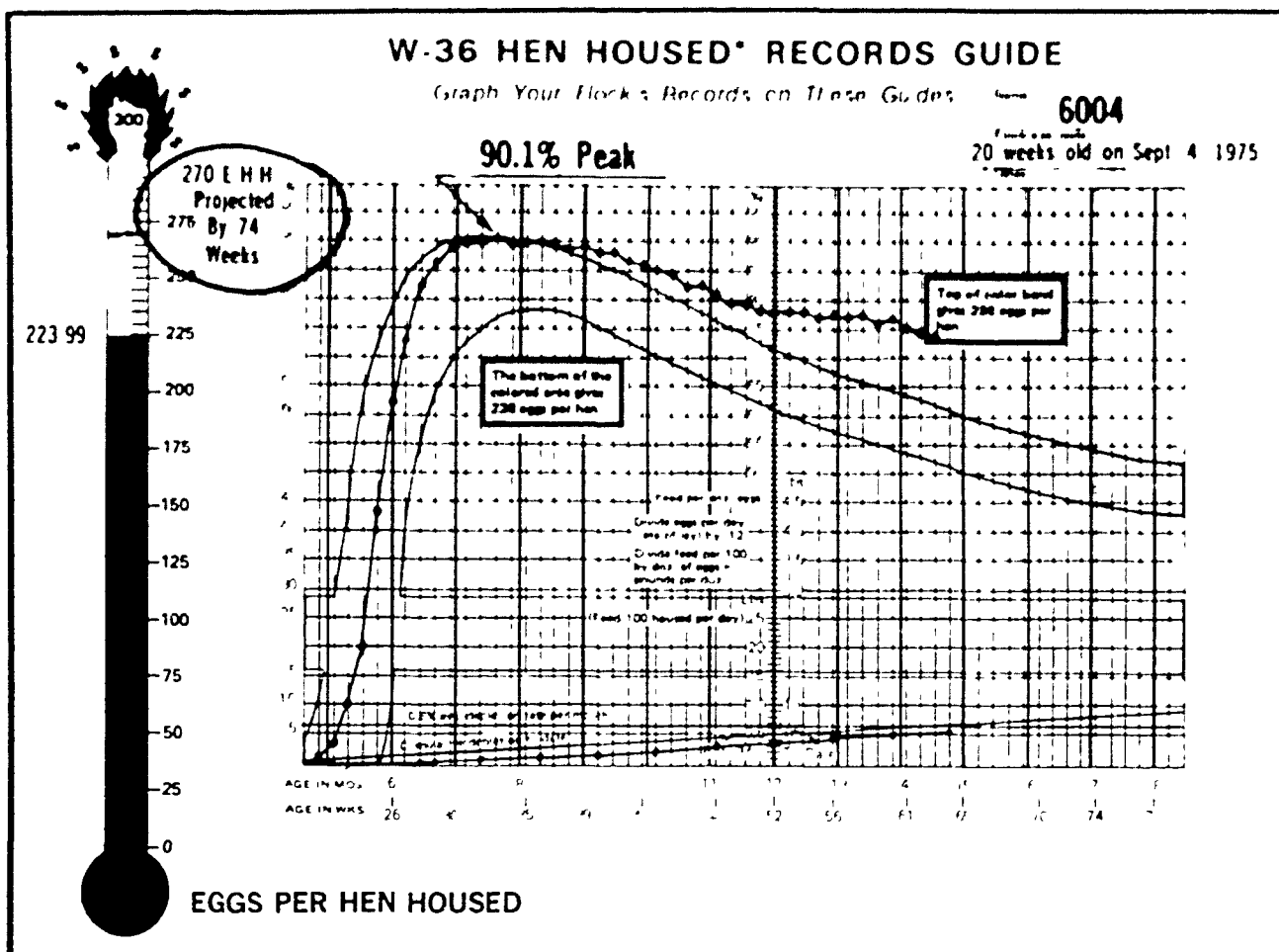
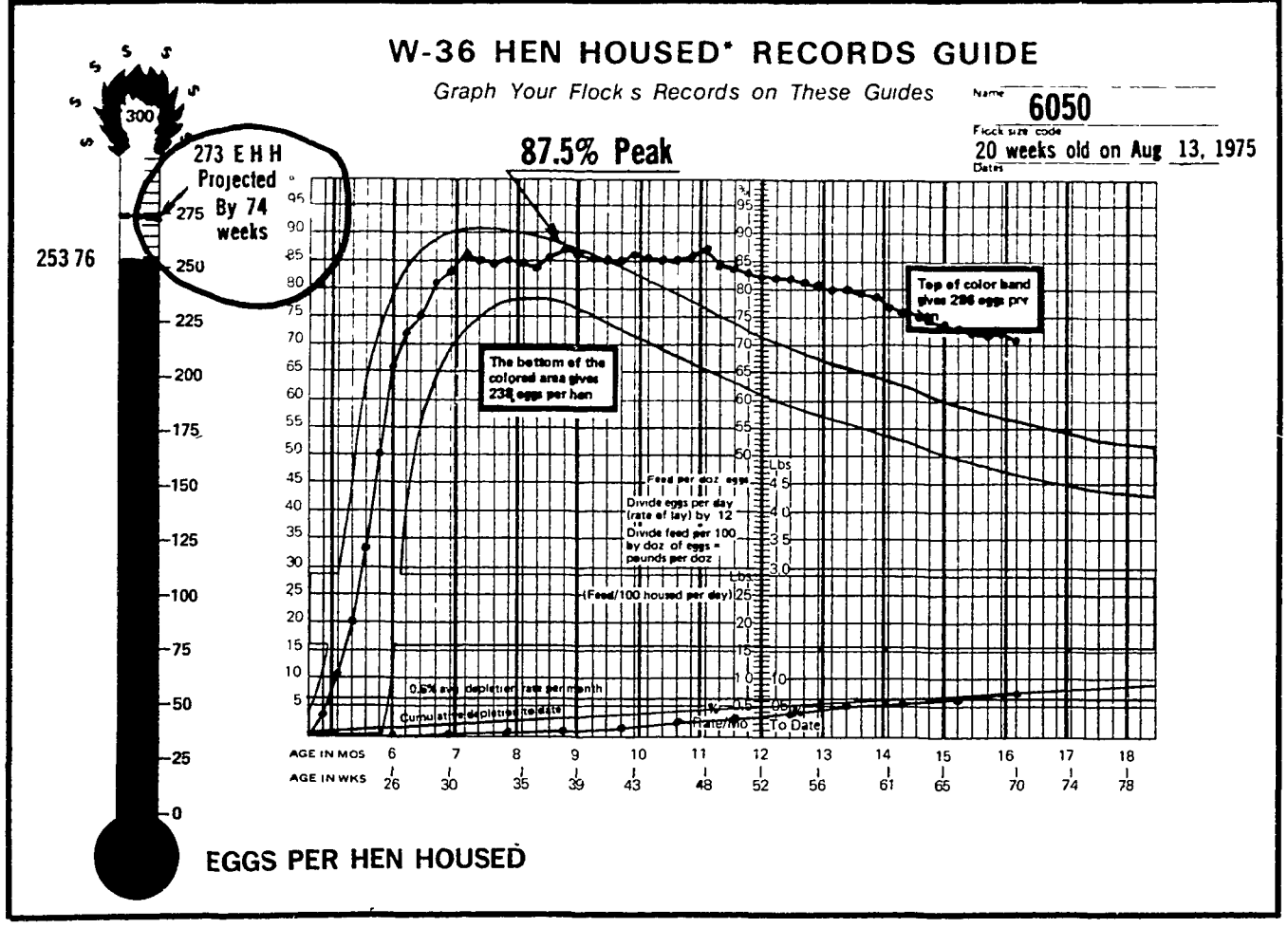
NEW HY-LINE W-36

"PUTS IT ALL TOGETHER!"

Hy-Line BRAND CHICKS


W-36 HEN HOUSED* RECORDS GUIDE
Graph Your Flock's Records on These Guides
Name 6004
Flock size code
20 weeks old on Sept 4 1975
Dates
90.1% Peak
270 E H H Projected 276 By 74 Weeks
223 99
The bottom of the colored area gives 238 eggs per hen
Top of color band gives 286 eggs pry hen
Feed per doz eggs
Divide eggs per day (rate of lay) by 12
Divide feed per 100 by doz of eggs = pounds per doz
(Feed/100 housed per day)
AGE IN MOS 6 8 11 12 14 4 6 7 8
AGE IN WKS 26 30 48 56 61 65 74
EGGS PER HEN HOUSED


W-36 HEN HOUSED* RECORDS GUIDE
Graph Your Flock s Records on These Guides
Name 6050
Flock size code
20 weeks old on Aug 13, 1975
Dates
87.5% Peak
273 E H H Projected By 74 weeks
253 76
The bottom of the colored area gives 238 eggs per hen
Top of color band gives 286 eggs pry hen
Feed per doz eggs
Divide eggs per day (rate of lay) by 12
Divide feed per 100 by doz of eggs = pounds per doz
(Feed/100 housed per day)
0.5% ave depletion rate per month
Cumulative depletion to date
Rate/Mo
To Date
AGE IN MOS 6 7 8 9 10 11 12 13 14 15 16 17 18
AGE IN WKS 26 30 35 39 43 48 52 56 61 65 70 74 78
EGGS PER HEN HOUSED

Two Graphs From LOCAL Lancaster County Flocks Give Proof Of Outstanding Persistency and Productability.

Both Flocks Are Still In Production and Grading Out In The Low 90's on Grade A Large.

Please Note These COMBINATION LAYER Statistics:

1. Both flocks will have laid in excess of 270 EGGS PER HEN HOUSED by the time they reach 75 weeks of age (52 weeks or production).
2. After peaking at a respectable figure, both flocks are showing a very slow rate of decline (not much over ½ percent per week). EXTREMELY PERSISTENT!
3. Vigor and vitality and health equals losses which average only 0.13 percent to 0.15 percent per week in the laying house. EXCELLENT LIVABILITY!
4. This kind of production in combination with a small bodied layer will result in both of these flocks converting at under 3.7 Lbs. LOW FEED COST PER DOZEN!

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Livestock market and auction news

Omaha Cattle

August 19, 1976

Cattle and calves

Compared with the previous week's close closing prices on slaughter steers 50-75 higher instances 1.00 higher Heifers firm to 50 higher Cows 1.50-2.00 lower and bulls 2.00-3.00 lower

Four Day Receipts 15,000 compared 13,800 previous week and 14,600 a year ago

A weak undertone prevailed in the fed cattle trade the forepart of week, but prices advanced sharply at midweek in reflection of an upward surge on carcass beef Late demand was generally good by all buying interests with most in need of cattle for immediate requirements

STEERS Load Choice 3 1125 lbs 38.35, part load 1212 lbs 38.50 Several loads Choice and Prime 3-4 1150-1261 lbs 38.00-39.25, load 1235 lbs with substantial share 4 37.50 Choice 2-4 975-1250 lbs 37.00-38.00, Choice 3-5 1250-1450 lbs 36.00-37.00 Mixed Good and Choice 2-3 950-1250 lbs. 36.00-37.00. Good 2-3 950-1325 lbs 32.50-36.00 Standard and Good 2-3 31.00-32.00

Average of LS-214, detailed quotations for Choice 900-1100 lb. steers this week 37.18; Choice 1100-1300 lbs. 37.08. Average weight steers this week 1135 lbs. as compared 1112 lbs. previous week Average weight heifers this week 966 lbs as compared 950 lbs previous week

HEIFERS Several loads Choice and Prime 3-4 938-1100 lbs 36.75-37.00 Choice 2-4 875-1100 lbs 35.75-37.00 some 3-5 1150-1250 lbs 34.25-35.50 Mixed Good and Choice 2-4 800-1000 lbs 34.50-35.50 Good 2-3 31.50-34.50 Small lots standard and good 2-3 30.50-31.50

COWS Utility and Commercial 2-4 23.00-24.50 Canner and Cutter 18.50-23.00, mixed cutter and utility 23.25-23.50

BULLS 1-2 1400-1800 lbs late 29.00-32.00, an individual 33.50

FEEDERS Included around 1200 at Thursday's auction Feeder steers and heifers 1.00-2.00 higher Supply mainly Choice and Mixed Good and Choice 400-650 lb steers and heifers

STEERS Choice 400-650 lbs 39.25-42.50, mostly 40.00-41.00; few lots fleshy 600-900 lbs 37.00-39.25 Mixed Good and Choice 350-500 lbs. 36.50-39.25 Good 400-525 lbs. 34.50-36.50 Lot Standard and Good 910 lb. Holsteins 32.00; lot standard 833 lb. holsteins 28.00.

HEIFERS: Choice 400-700 lbs. 34.00-35.50, lot 520 lbs. 36.00. Mixed Good and Choice 375-600 lbs.

Belleville

Belleville, PA
August 18, 1976

CATTLE 156 Compared with last Wednesday's market slaughter cows $1.50 to $1.75 lower Few Utility slaughter steers 29.10-30.25 Few Utility slaughter heifers 26.00-29.85 Utility & High Dressing Cutter slaughter cows 25.00-27.60, Cutters 23.50-25.10, Canners 21.50-23.50, Shells down to 15.25 Few Standard slaughter bullocks 31.00-31.80 Yield Grade No 1 1200-1850 lbs slaughter bulls 29.25-35.60

CALVES 197 Vealers grading Utility $1 to $3 lower Few Choice vealers 47.00-50.00, Good 33.00-45.00, Standard 28.00-32.50, Utility 90-110 lbs 25.00-29.00, 70-85 lbs 20.00-25.00

HOGS 165 Barrows & Gilts about steady US No 1-2 200-230 lbs barrows & gilts 44.90-46.00, No 1-3 200-230 lbs 43.75-44.80, few lots 250-265 lbs 41.30-43.00 Few US No 1-3 300-450 lbs. sows 33.50-35.00 Few Boars 27.00-29.75

FEEDER PIGS 476 US No. 1-3 20-35 lbs feeder pigs 18.00-27.00 per head, No. 1-3 35-50 lbs. 24.00-34.00, one lot No. 1-3 75 lbs. 43.00, Utility 20-35 lbs. 14.50-21.00 per head.

SHEEP 20. Few Good & Choice 65-100 lbs. spring slaughter lambs 37.00-40.00. Few Slaughter ewes 10.00-13.50.

Oklahoma

Oklahoma City
August 19, 1976
Thursday Feeder Cattle Auction

Estimated receipts 11,000
Same day last week 7,841

Fairly active, feeder cattle and calves generally steady to strong, majority receipts mixed good and choice and choice 400-850 lb steers and 400-650 lb heifers, fairly large attendance buyers

FEEDER STEERS Choice, few prime 300-500 lb 40.50-44.00, largely 41.50-44.00, 500-600 lb 39.50-42.00, few part loads 500-550 lb 43.00-44.20, 600-700 lb 39.00-40.00, two part loads 608-621 lb 40.30-40.80, 700-950 lb 38.50-39.50, mixed good and choice 385-500 lb 38.50-40.00, 500-700 lb 38.00-39.75, few 700-806 lb 38.00-38.50; good 400-885 lb 36.00-38.50

FEEDER HEIFERS Choice 335-500 lb. 34.00-36.90; 500-660 lb 34.00-36.00; mixed Good and Choice 400-705 lb 31.75-33.50; good 400-560 lb 29.50-31.75

FOR THE WEEK: Compared to late last week, feeder cattle and calves 50 cents to 1.00 higher, instances 1.50 higher, cows 1.50-2.00 lower; bulls under extreme pressure and closed 3.00-4.00 lower. Salable receipts near 25,200 head compared to 16,931 last week and 17,855 the comparable period a year ago.

Baltimore USDA

August 16, 1976

CATTLE 400 Moderate, slaughter steers & heifers steady to weak Cows steady to 50 cents higher than Friday Bulls $1 to $2 lower Supply 75 percent slaughter steers and heifers, 50 percent cows, balance few feeders & bulls

STEERS Choice No 2-4 1100-1285 lbs 36.00-37.75, Good & Choice 35.50-36.00, Good No 2-4 980-1300 lbs 32.35-35.00 HEIFERS Package Choice No 3 1100 lbs at 36.00, few Good & Choice 875-900 lbs 33.50-34.50 COWS Utility No 2-3 25.00-28.60, one at 29.00, Cutters 23.50-26.85, Canner & Low Cutter 19.25-23.50 BULLS Yield Grade No 1 950-2055 lbs 31.50-34.60, few Good bullocks 900-1050 lbs 31.25-34.85 several Standard 750-875 lbs 25.85-30.00 FEEDER CATTLE Package Choice steers 934 lbs at 36.00

HOGS 700 Barrows & Gilts 25 cents, instances 75 cents higher US No 1-3 190-230 lbs 44.75-45.00, 80 head 45.25-45.50, No 2-3 230-250 lbs 44.00-45.00, No 2-4 250-270 lbs 43.00-44.00 Sows $1 higher US No 1-3 300-600 lbs 35.00-36.00

Lancaster Grain Prices

formerly
LOCAL GRAIN
Thursday, August 19

These prices are made up of the average prices quoted by a number of participating area feed and grain concerns. It should be noted, however, that not every dealer or broker handles each commodity. All prices are per bushel except ear corn and soybean meal which are per ton.

The average prices quoted Thursday, August 19, are as follows

	Bid+	Offered+
Ear Corn	84	92
Shelled Corn	3.02	3.29
Barley	2.20	2.40
Oats		
Local	1.52	1.77
Western	1.83	2.01
Wheat		
Millers	2.87	3.11
Soybeans	6.15	——
Soybean Meal	——	226

NEW HOLLAND SALES STABLES INC.

12 miles east of Lancaster on Route 23, New Holland, PA.

WEEKLY FEEDER PIG SALE IN AIR CONDITIONED SALES PAVILION

NEXT SALE

WEDNESDAY, AUG. 25, 1976

SALE TO START PROMPTLY AT 1:00 P.M.

Special consignment of 140 Feeder Pigs from Norristown State Hospital. Frank M. Ebert, Farm Manager, Norristown, Pa.

WE WILL RECEIVE YOUR PIGS ANYTIME FROM 7 A.M. WED. MORNING

SPECIAL BRED GILTS SALE
FRIDAY EVE., AUG. 27
at 7 P.M.
50 HEAD
WAYNE BETTER BILT-GILTS
YORK & HAMP CROSS
Bred to Duroc Boar due to farrow 1 to 3 weeks after sale time.
Also 3 Duroc Boars.
Consigned by
Stephen S. Stoltzfus

State Graded. All pigs inspected by State Approved Veterinarian.
Commission Charge $1.25 per head.
25¢ additional charge for tagging.
State tags available at our office for you to tag pigs at home to save 25¢ tagging charge.
Tags delivered if you call 717-354-4341 our office in advance.

CALF SALE TO BE HELD IN NEW SALES PAVILION EVERY THURSDAY AT 6:30 P.M.

NORMAN KOLB 717-397-5538 ABE DIFFENBACH 717-393-4464

BRAVO® for potatoes

Controls all three fungus diseases!

Bravo 6F fungicide can help you grow bigger yields It's the only fungicide that controls the three major potato diseases—early blight, late blight of foliar and tuber and Botrytis vine rot. Spray Bravo fungicide right from the start. And spray it regularly. You'll like the convenient flowable form.

Ask us for Bravo We're your local Diamond Shamrock supplier.

AGWAY INC. USS AGRI-CHEMICALS

HELENA CHEMICAL CO.

CENTRAL CHEMICAL CORP.

MILLER CHEMICAL CO.

OR SEE YOUR LOCAL AG CHEMICAL SUPPLIER

NOTICE: PENNSYLVANIA STATE LABEL ONLY
¾ PINT ON 7 DAY SCHEDULE
FOR LATE BLIGHT ON POTATOES
SEE YOUR DEALER FOR DETAILS.

Livestock market and auction news

East Coast Carlot Meats

August 18

Compared to Tuesday's close Beef trade moderate demand light as reported by the USDA. Choice steer beef 50-1 00 higher. Cow beef steady to 2.50 lower, decline on Canner and Cutter Choice primal armchucks 50 higher; armbacks steady No comparison on fresh pork cuts

Steer Beef

Prime 3 600-800 lbs. 61 25 no comparison; Choice 2-3 600-800 lbs. few loads next week shipment 59.50 no comparison; 3 600-800 lbs 60.50-61.50 50-75 higher; 4 600-800 lbs. 57.00 50-1.00 higher; 4 800-900 lbs. 56.00 50-1 00 higher; Good 3 600-800 lbs 58.50 no comparison; Good 2-3 500-800 lbs. Holstein type 58.50 no comparison.

Heifer Beef

Good 3 500-700 lbs. 57.50 no comparison.

Cow Beef

Utility bng 1-2 600 up 53 00 steady; Canner-Cutter 1-2 350 up 51.00-52.00 1.50-2.50 lower; 350 dn load 48.00 no comparison

Choice 3 Primal Beef Cuts

Arm Chucks 90-130 lbs 47 00 50 higher, Arm Backs 100-150 lbs. 56 50 steady, Short Plates 26 00-29 00 no comparison, Full Plates 27 50-29 00 1 00-1 50 higher, Briskets 33 00 steady, Flanks untrimmed 26 00-27 00 steady; Flanks Trimmed 28 00-29 00 steady

Spring Lamb Carcass Choice and Prime 3-4

56 lbs dn 86 00-88 00 2 00-3 00 lower, 65 lbs. dn 85 00-87 00, bulk 85 00-86 00 1 00-3 00 lower compared late last week.

Fresh Pork Cuts

Loins 14-17 lbs. 87 00 no comparison; Sknd jowls, fresh 33 00; Pork Trimmings, 50 pct. lean, fresh 33.00.

Smoked Pork

Sknd. Hams 16-20 lbs. 77.00 no comparison

Boneless Beef 90 pct. chem. lean, fresh 70.00-73.50, bulk 71.00 no comparison.

Boneless Beef 85 pct., chem. lean, fresh limited 68.00 no comparison.

Beef Trimmings 50 pct. chem. lean, fresh 27.50-30.00 25-1.00 lower, frozen 28.50-29.00 steady to 50 lower.

Lebanon Valley Auction

Fredericksburg, Pa.
August 17, 1976

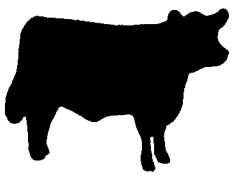
CATTLE 332 Compared with last Tuesday's market, slaughter steers steady to 50 cents higher Slaughter cows 75 cents to $1 25 lower Slaughter bulls 50 cents to 75 cents higher High Choice & Prime slaughter steers 36 00-37.35, Choice No 2-3 1000-1290 lbs 36 60-38 00, one 1240 lbs. 40 00, No 2-4 950-1310 lbs 35 75-36.60, Good 33 00-35.10, few Standard 28.50-32.00. Few Choice slaughter heifers 34 35-35.00, Good 30 50-33.85, Standard 27.60-30 00, few Utility 22.00-23.60. Utility & High Dressing Cutter slaughter cows 27.10-28.85, Commercial 23.00-27.00, Cutters 25.00-26.85, Canners 21.75-25.00, Shells down to 20.00. One Choice slaughter bullock at 35.10, Good 32.00-33.75, couple Standard 26.10 and 26.85. Yield Grade No. 1 1120-1275 lbs. slaughter bulls 35.00-37.00, one 1335 lbs. 38.75; yield grade No. 2 1020-1540 lbs. 31.75-34.35.

CALVES 293. Vealers grading Standard to Choice $1 lower to $2 higher, Utility $1 to $3 lower Few Choice vealers 52 50-59 00, few Good 47 50-50 00, Standard 40 00-45 50, Utility 110-130 lbs 32 00-39 50, 90-110 lbs 30 00-34 50, 65-85 lbs 23 00-29 50 Farm calves, holstein bulls 100-115 lbs 32 00-38 50

HOGS 315 Barrows & Gilts $1 to $1 75 higher US No 1-3 200-235 lbs barrows & gilts 45 85-47 00, No 1-3 195-250 lbs 44 75-45 85, No 2-3 190-230 lbs 44 00-44 85, No 2-4 260-270 lbs 43.10-43 35, No 1-3 150-175 lbs. 42 00-44 00 US No 1-3 300-415 lbs sows 36 50-40.10, No. 2-3 370-625 lbs. 32.25-36.00. Few Boars, light weight 35.25-36.25

FEEDER PIGS 18 One lot US No. 1-3 30 lbs feeder pigs 27.00 per head, one lot No. 1-3 45 lbs. 37.50 per head.

SHEEP 24. Choice 70-95 lbs. spring slaughter lambs 40.00-43.00, Good 55-90 lbs. 31.50-39.00.



Leesport Auction

Leesport, Pa
August 18, 1976

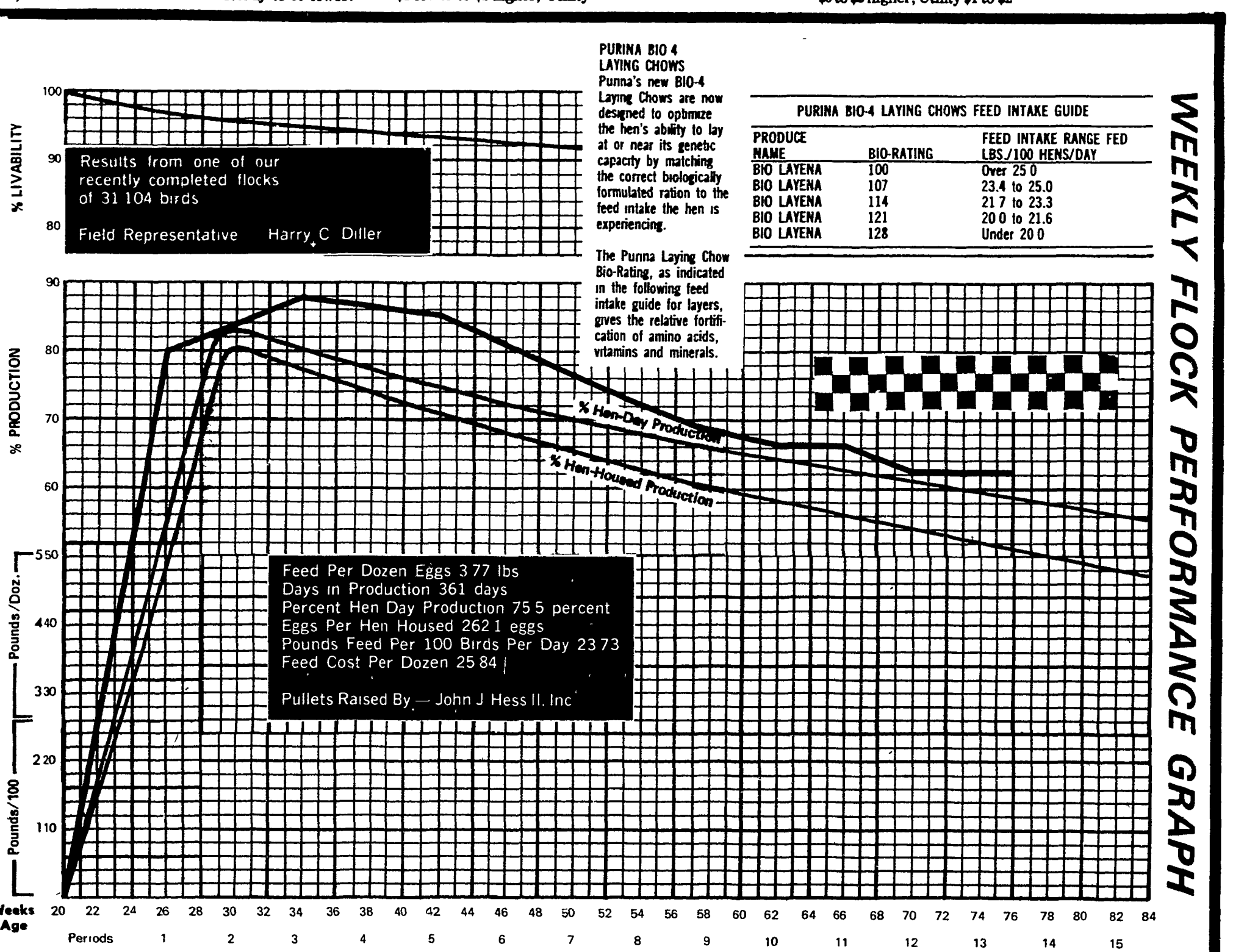
CATTLE 273 Supply included 63 head feeder cattle Compared with last Wednesday's market, slaughter steers $1 75 to $3 lower Slaughter cows steady, 50 cents to $1 higher High Choice & Prime slaughter steers 36 00-37 35, Choice No 2-3 950-1280 lbs 35 85-37 75, Good 32 25-35 25, Standard 29 00-31 75 Choice slaughter heifers 34 10-35 60, Good 32 00-34 10, few Standard 30 00-31.50 Utility & High Dressing Cutter slaughter cows 26.50-27.85, Commercial 22.00-26.75, Cutters 25 00-26.85, Canners 22 00-24 85, Shells down to 20 00 Few Good slaughter bullocks 30.00-32 00, Standard 26.10-29.85, one Utility at 18.25. Few Yield Grade No 1 1050-1235 lbs. slaughter bulls 34.50-36.00; yield grade No. 2 1000-1220 lbs. 31.85-34.10. Good & Choice 275-715 lbs. feeder heifers 33.00-39.50; Good & Choice 250-475 lbs. feeder bulls 34.50-41.00.

CALVES 173. Vealers grading Standard to Choice $3 to $5 higher, Utility $1 to $2 lower Few Choice vealers 50 00-58 50, few Good 47 00-50 00, Standard 40 00-45 00, Utility 90-120 lbs 28 00-35 00, 70-85 lbs 20 00-29 00, slaughter calves, Good 150-250 lbs 30 00-38 00

HOGS 281 Barrows & Gilts 75 cents to $1 higher US No 1-2 200-230 lbs barrows & gilts 46 00-46 75, No 1-3 200-225 lbs 45 50-46 10, No 2-3 215-250 lbs 44 00-45 50, No 1-3 155-170 lbs 40 00-43 85 US No 1-3 300-666 lbs sows 36 50-40 75, No 2-3 320-625 lbs 30 00-36 00 Few Boars 30 00-31 50

FEEDER PIGS 62. US No 1-3 15-20 lbs. feeder pigs 19.00-20.00 per head, one lot No 1-3 30 lbs. 24.00, No. 1-3 35-50 lbs. 36.00-39.00, one lot No. 1-3 100 lbs. 50.00 per head.

SHEEP 22. Choice 75-100 lbs. spring slaughter lambs 41.50-44.00, one lot 40 lbs. at 43.00, Good 80-90 lbs. 34.00-39.50, one lot Utility 60 lbs. 25.50.


% LIVABILITY
100
90
80
Results from one of our recently completed flocks of 31 104 birds
Field Representative Harry C Diller
% PRODUCTION
90
80
70
60
Pounds/Doz.
5 50
4 40
3 30
Pounds/100
2 20
110
% Hen-Day Production
% Hen-Housed Production
Feed Per Dozen Eggs 3 77 lbs
Days in Production 361 days
Percent Hen Day Production 75 5 percent
Eggs Per Hen Housed 262 1 eggs
Pounds Feed Per 100 Birds Per Day 23 73
Feed Cost Per Dozen 25 84
Pullets Raised By — John J Hess II, Inc
Weeks Age
20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50 52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84
Periods 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

PURINA BIO 4 LAYING CHOWS

Purina's new BIO-4 Laying Chows are now designed to optimize the hen's ability to lay at or near its genetic capacity by matching the correct biologically formulated ration to the feed intake the hen is experiencing.

The Purina Laying Chow Bio-Rating, as indicated in the following feed intake guide for layers, gives the relative fortification of amino acids, vitamins and minerals.

PURINA BIO-4 LAYING CHOWS FEED INTAKE GUIDE

PRODUCE NAME	BIO-RATING	FEED INTAKE RANGE FED LBS./100 HENS/DAY
BIO LAYENA	100	Over 25 0
BIO LAYENA	107	23.4 to 25.0
BIO LAYENA	114	21 7 to 23.3
BIO LAYENA	121	20 0 to 21.6
BIO LAYENA	128	Under 20 0

WEEKLY FLOCK PERFORMANCE GRAPH

JOHN J. HESS II, INC.

"Serving The Needs of the Agricultural Community" CALL — 717-442-4632 717-768-3301

Drawing by Lorine Knowles - Lititz Record Express

USDA releases farm value statistics

USDA's Farm Real Estate Market Developments report issued last week contains the usual statistics involving average values of farm land, total value of farm real estate — and at least one mind-boggler!

Value of U.S. farmland has **increased** 14 percent during the past year, the report says, with dollar values ranging from $72 per acre in New Mexico to $2,852 in New Jersey. The over-all average per acre nationally works out to $403. That's **up** from $354 a year earlier, about double the 1971 average.

Sharpest increases were in Iowa and Nebraska, **both up** 26 percent from a year earlier. On the other side of the coin, farmland values were **unchanged** from a year earlier in Georgia, **up only** one percent in Mississippi.

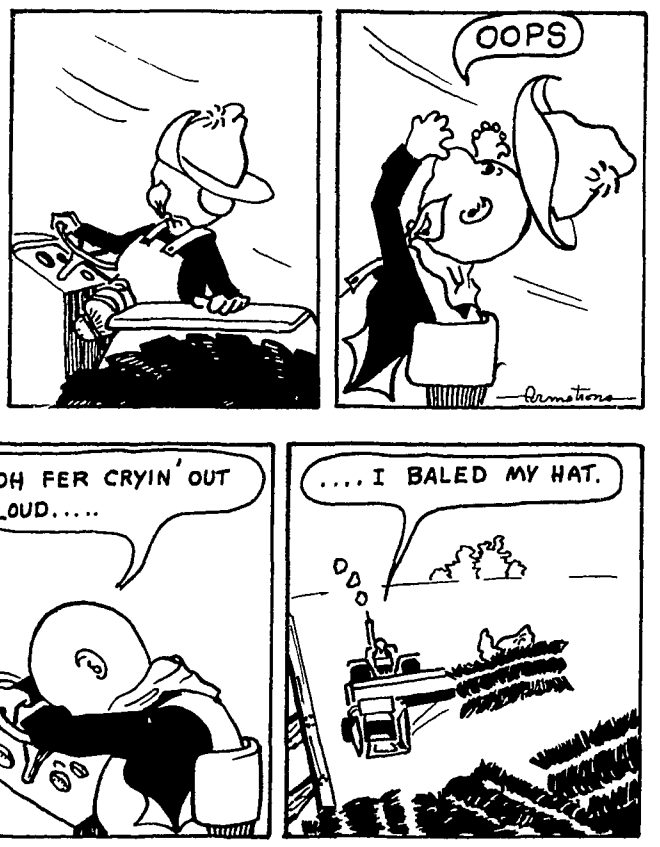
Total value of U.S. farm real estate on Feb. 1 was $421 billion, **up** $51 billion from a year earlier. Average value per operating unit went up from $143,800 in 1975 to $165,000 this year. That, alone, may not be so mind-boggling. But, when you consider that the average value per unit is $311,200 in New Mexico, $376,200 in Montana, $384,700 in Wyoming, $562,500 in Nevada and $797,300 in Arizona — now, that's mind boggling!

When you further consider that value per acre is only $72 in New Mexico, $133 in Montana, $89 in Wyoming, $106 in Nevada and only $119 in Arizona, you know they're talking about some pretty big outfits.

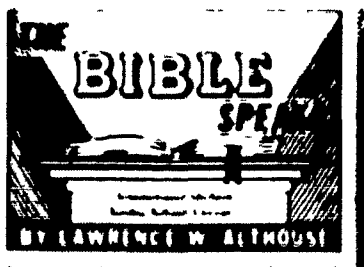
RURAL ROUTE

By

Tom Armstrong



©Tom Armstrong 1976



TEACHING THE TRUTH

Lesson for August 22, 1976

Background Scripture
Deuteronomy 11 18-23, Proverbs 1 7, 1 Timothy 4 1-16, 6 2c-10, 2 Timothy 3 14, 15

Devotional Reading
Deuteronomy 11 18-23

The New Testament abounds in warnings about both "false teachings" and "false teachers." Jesus himself warned his disciples of false teachers and the writings of the apostles reiterate this warning from time to time. By the time we reach the so-called Pastoral Epistles - I & II Timothy and Titus - we find this a major concern.

This would seem to be a definite contradiction to what we said last week about "faith and works." Upon superficial reading of I and II Timothy, it would seem that the writer is primarily concerned with "right belief," doctrine and theology above all else. But let us look at these two epistles more closely.

Set an example

To be sure, the writer of these epistles is greatly concerned with Christian teaching:

"Command and teach these things . . ." (1 Timothy 4:11)

"Teach and urge these duties . . . " (6:2c)

"Take heed to yourself and to your teaching . . . " (4:16)

"If anyone teaches otherwise . . ." (6:3)

Yet, when the writer of Timothy denounces "false teachers," it is their emphasis "right beliefs" that draws his fire. He describes the "false teacher" in these words:

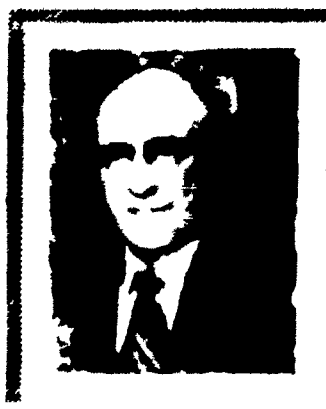
. . . he has a morbid craving for controversy and for disputes about words, which produce envy, dissension, slander, base suspicions, and wrangling . . (6:4, 5a)

In other words, the "false teacher" is the teacher who disputes about religious ideas and ignores the commands of Jesus to "love one another."

Set an example

This same idea is stressed in a positive manner when the writer of the epistle explains what he means by "command and teach these things" (4:11). The emphasis is on what the Christian does rather than upon the ideas he holds: ". . set the believers an example in speech and conduct, in love, in faith, in purity" (4:12). The writer goes on to stress more acts of faith: "attend to the public reading of scripture, to preaching, to teaching" (4:13). He urges Timothy and his brethren, not to teach about prophecy, but to practice the gift of "prophetic utterance" (4:14). Once again: "Practice these duties, devote yourself to them, so that all may see your progress" (4:15). He wants others to see the fruits of their faith!

Too often the churches have missed point of this writer's concern about "false teachers." Zealous lest any should preach or teach "heresy," they have used torture, violence, and repression to combat what they have regarded as "error." If only they had read their New Testaments more deeply and realized that their coercive, repressive acts, so bereft of Christian love, are the most dangerous heresy of all.



NOW IS THE TIME...

Max Smith
County Agr. Agent
Telephone 394-6851

TO STORE PESTICIDES CAREFULLY

This is not a new thought but is still very important, because folks continue to misuse spray materials. All left-overs should be stored in their original container for identification purposes. We recently heard of a case where the hired man of this dairy farmer threw some insecticide pellets into the dairy ration, they were in the feed room and he thought they were protein pellets. As a result, eleven registered cows died within 48 hours from this material. Another case of neglecting to store the pesticide in the proper place with good identification. A special room or building is strongly suggested for the storing and mixing of all types of pesticides. Don't give youngsters, employees, pets, or livestock a chance to get to them, because they will find a way and end up as a fatality.

TO MANAGE ALFALFA STANDS

The fall management of the alfalfa stand is very important if it is to be retained for another year. Many stands are killed in one or two years by mismanagement. The cutting of a crop during mid to late September in this part of the state is risky because of damage to the roots. During this period in the fall the plants are developing rhizomes for next year's growth and should not be disturturbed. Alfalfa stands that were allowed to reach the blossom stage in the spring are more able to stand cutting in late September than those cut in the pre-bloom stage. The best plan is to cut alfalfa in early September if it comes into bloom, and if it is not starting in blossom by this time, then wait until after a killing frost to remove the growth.

TO BE MORE CAREFUL WITH GASOLINE

Gasoline is made to explode and it surely will under many conditions. Unfortunately, many of us use it outside of motors and engines and get into trouble. Too often we hear of folks who have used gasoline to start a fire or to help a slow burning fire, we read about those who did not get away with it and got burned. The thing to remember is that the gasoline vapors are heavier than air and are not visable; they will explode quickly when near open flames or sparks. The filling of gasoline tanks is usually very simple when done without any smoking, sparks, or a hot motor. Gasoline should be stored in outdoor tanks and regarded as just as explosive as dynamite. Storing extra gasoline in the trunk of a car is very dangerous; if hit from the rear it could cause a serious explosion. We all need to be more careful in the handling and use of gasoline because it is dangerous..

TO FLUSH EWE FLOCK

The breeding season for many sheep flocks is approaching, and the breeding ewes should be put into a gaining condition at the time of breeding. This means giving them some extra grain or putting them into a very good pasture for two to three weeks before before they are exposed to the ram. Flushing of the ewes and the resulting gain in weight just prior to breeding has given many shepherds a larger number of twin lambs. If the flock has not been treated for worms this summer, this should also be done before the breeding season. The general health of the ewe at the time of service has a lot to do with the number of lambs born next spring.

Farm Calendar

Saturday, Aug. 21

Chianina Field Day, Wrightsville, Pa.

Saddle Cinch 4-H'ers of Manheim will hold annual horse show at Double DL farm, RD3 Lititz, Fruitville Pike.

Monday, Aug. 23

Lancaster County 4-H Pig Club holds Round-up and Sale at the Lancaster Stockyards, today and Tuesday. Pigs arrive today between 3 and 6 p.m. for weighing and tagging.

Meeting on planning a balanced dairy feeding program, 7:30 p.m. at the Octorara High School. Corn silage will be highlighted; speaker is Dick Adams from Penn State.

Tuesday, Aug. 24

Judging of Lancaster County 4-H hogs, 8 a.m.; sale begins at 1:30 p.m. Lancaster Stockyards.

FFA District Dairy Show, Kutztown, 9 a.m.

Wednesday, Aug. 25

Ag Progress Show begins at Rock Springs Research Farm, nine miles west of State College on Route 45.

Lancaster County bus leaves for Ag Progress at 7 a.m. Make reservations by Monday evening by calling Nelson Hawbaker, 717-285-5733.

Monthly board meeting of the Berks County Conservation District, Ag Center, Leesport, 2 p.m.

Lancaster County 4-H

[Continued on Page 16]

Livestock market and auction news

Middleburg Auction

Middleburg, PA
August 17, 1976

CATTLE 332 Compared with last Tuesday's market, slaughter steers 25 cents to 50 cents lower Slaughter cows $1 to $2 lower High Choice & Prime 1100-1425 lbs slaughter steers 36 75-40 10, Choice 950-1200 lbs 36 35-39 25, Good 33 75-36 50, Standard 30 75-33 75, few Utility 28 50-30 75 Choice slaughter heifers 32 50-36 10, Good 30 75-33 50, Standard 28 00-30 00, few Utility 25 00-28 75 Utility & High Dressing Cutter slaughter cows 24 75-28 10 Cutters 23 75-26 75, Canners 21 75-23 75, Shells down to 18 00 Choice slaughter bullocks 38 25-39 25, Good 35 00-38 25, Standard 32 75-34.75 Yield Grade No 1 1100-2000 lbs slaughter bulls 32 50-36.25; few yield grade No. 2 700-900 lbs 27 50-32.00. Few Medium & Good 500-800 lbs feeder steers 32 50-36 50

CALVES 221 Vealers grading Standard to Choice steady to $1 higher, Utility steady to $2 lower Prime vealers 58 00-63 50, Choice 48 00-57 00, Good 38 00-48 00, Standard 35 00-40 00, Utility 90-110 lbs 30 00-35 00, 70-80 lbs 26 00-30 00 Farm calves, holstein bulls 90-110 lbs 32 00-38 00

HOGS 472 (August 16, 1976) Barrows & Gilts steady to $1 higher US No 1 2 200-225 lbs barrows & gilts 45 20-46 90, No 1-3 185-250 lbs 44 00-45 40, No 2-3 240-280 lbs 43 50-44 00 US No 1-3 375-575 lbs sows 35 00-39 25 Boars 28 00-35 75

FEEDER PIGS 192 US No 1-3 15-20 lbs feeder pigs 18 00-24 00 per head, No 1-3 25-45 lbs 24.00-37 50, one lot No. 1-3 75 lbs 45.00 per head

Peoria Auction

August 19

Receipts This Week	6000
Last Week	5435
Last Year	5176

Slaughter steers through midweek firm to 50 higher, few sales 1 00 higher, most all of the advance on Wednesday centered more on weights over 1200 lbs than on lighter weights Slaughter heifers steady Cows weak to mostly 50, instances 1 00 lower Bulls steady to 1 00 lower Demand for steers and heifers light in early trading Monday, fairly Good later and on Wednesday Receipts about 20 percent heifers, 5 percent cows and the bulk of steers and heifers Choice

SLAUGHTER STEERS High Choice and Prime 4, few 5, 1200-1450 lbs 33 00-35.50; 3-4, 1150-1350 lbs. 35 00-37 00 Choice 2-4, 1000-1200 lbs 36 00-37 50; some loads high Good to mostly Choice 1050-1100 lbs 37 50 38 00, part of which for Canadian shipment Mixed Good and Choice 2-3, 950-1150 lbs 34 00-36 00 Good 2-3, 900-1300 lbs 32 00-35 00 Some Good and Choice 2, 1150-1250 lb Holsteins 31 50-33 00, few to 34 00

SLAUGHTER HEIFERS High Choice and Prime 3-5, 850-1100 lbs 34 00-35 50, few mostly 4, 950-1050 lbs Wednesday, 35 50-36 25 Choice 2-4, 850-1050 lbs 34 50-36 00, few Monday 34 00, 2-3, 700-800 lbs 32 00-33 00 Good 2-3, 700-850 lbs 31 00-34 00

COWS Utility and Commercial 2-4, late 24 00-26 00; some Utility 2-3, 1100-1800 lbs 27 00-27 50, early Cutter 1-2, 21 00-24 50 Canner 1-2, 20 00-22.00

BULLS YG 1-2, 1100-1600 lbs. 30 00-33 00

St. Louis Cattle

August 19

Receipts This Week	7500
Week Ago	7000
Year Ago	6500

As compared to the previous week's close, slaughter steers and heifers firm to 50 higher Cows to mostly 1 00 lower Bulls steady Supply mainly Choice 2-4 1000-1150 lb slaughter steers, around 30 percent heifers and 10 percent cows

Note A substantial increase in marketings of 3-5 slaughter steers and heifers during this week

SLAUGHTER STEERS Mixed Choice and Prime 2-4 1050-1175 lbs 36 50 Few loads 3-4 1125-1250 lbs 36 00 Choice 2-4 950-1250 lbs 35 50-36 50 Couple part loads 2-3 1025-1050 lbs 36 75 and 37 00 Several loads and part loads 3-5 1150-1300 lbs. 35 50-36 00 Load and part load 3-5 1200-1400 lbs. 34.00-35 00. Load 4-5 1335 lbs. at 34.50 Mixed Good and Choice 2-3 900-1200 lbs 34 50-36 00 Good 2-3 33 00-34 75 Standard to Good 2-3 Holsteins 975-1400 lbs 31 50-33 00

SLAUGHTER HEIFERS Mixed Choice and Prime 2-4 900-1025 lbs 35 00-35 50, part load 2-3 at 35 75 Few lots 3-4 925-1000 lbs 34 50 Choice 2-4 800-1050 lbs 34 00-35 25, 3-4 900-975 lbs 34 00-34 50 Load 4 to mostly 5 1150 lbs 32 25 Mixed Good and Choice 2-3 700-950 lbs 32 50-34 25 Good 2-3 30 00-33 00 Two loads mostly Choice 1100 lb heiferettes at 27 00 and 28 00

COWS Utility and Commercial 1-3 24 50-26 50 Closing 24 50-26 00 1-2 1200-1600 lbs 26 50-27 00, closing sales 26 50 Cutter 22 50-26 00, 22 50-25 00 late Canner and low Cutter 20 50-23 50 Low dressing Canner 18 00-21.50, late 18 00-20 50

BULLS: YG 1-2 1100-1600 lbs 30 00-32 00 950-1050 lbs 27 00-30 00.

Dewart Auction

Dewart, Pa.
August 16, 1976

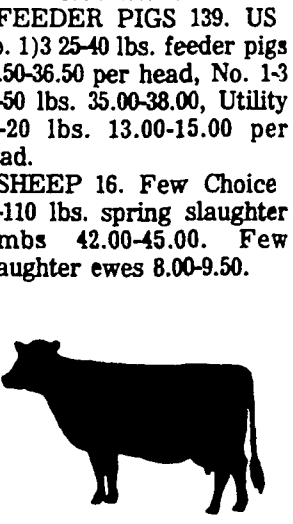
CATTLE 145. Compared with last Monday's market, slaughter cows uneven, 25 cents lower to 50 cents higher. Choice No. 2-3 1075-1275 lbs. slaughter steers 36.50-37.75, Good 34.00-36.00, few Standard 31.75-33.50. Couple Good slaughter heifers 33.75 and 34.00, on Standard 30.35. Utility & High Dressing Cutter slaughter cows 26.75-28.75, Cutters 25.25-27.25, Canners 22.50-25.50, Shells down to 16.75. One Good slaughter bullock at 36.00. Yield Grade No. 1 1000-1900 lbs. slaughter bulls 30.50-35.00.

CALVES 178. Vealers grading Utility $2 to $4 lower. Few Prime vealers 55.00-58.00, few Choice 45.00-55.00, Good 40.00-46.00, few Standard 34.00-36.00, Utility 90-110 lbs. 30.00-33.00, 70-85 lbs. 27.00-30.00.

HOGS 219. Barrows & Gilts 25 cents to 75 cents higher US No. 1-2 190-240 lbs barrows & gilts 45.30-45.90, one lot 46.20, No. 1-3 190-245 lbs. 44.80-45.30. US No. 1-3 300-500 lbs. sows 34.50-37.10, few No. 2-3 400-550 lbs. 30.10-33.00. Boars 29.50-35.25.

FEEDER PIGS 139. US No. 1)3 25-40 lbs. feeder pigs 20.50-36.50 per head, No. 1-3 40-50 lbs. 35.00-38.00, Utility 12-20 lbs. 13.00-15.00 per head.

SHEEP 16. Few Choice 85-110 lbs. spring slaughter lambs 42.00-45.00. Few Slaughter ewes 8.00-9.50.



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NEW NEW

Livestock market and auction news

Chambersburg Auction

Chambersburg, PA
August 12, 1976

CATTLE 309 Compared with last Thursday's market, slaughter cows 50 cents to $1 lower Choice slaughter steers 36 00-36 50, Good 34 00-35 50, Standard 32 00-33 50 Good slaughter heifers 29 00-32 50 Utility & High Dressing Cutter slaughter cows 27 50-28 75, few to 29 00, Cutters 25 25-27 00, Canners 22 00-26 00, Shells down to 18 00 Good slaughter bullocks 32 00-35 50, Standard 28 00-31 50, Utility 24 00-27 50

CALVES 752 Vealers unevenly steady Prime vealers 63 00-66 50, Choice 50 00-58 00, Good 40 00-47 00, Standard 28 00-36 00 Farm calves, holstein bulls 80-120 lbs 40 00 48 00, holstein heifers 75-120 lbs 32 00-36 00

HOGS 123 US No 1-3 200-745 lbs barrows & gilts 46 00-46 85 US No 1-3 300-550 lbs sows 30 00-37 00 Boars 25 00-27 00

FEEDER PIGS 30 US No 1-3 35-40 lbs feeder pigs 10 00-25 00 per head

SHEEP 10 Good 70-85 lbs spring slaughter lambs 35 00-42 00, Utility 50-70 lbs 27 00-32 50 Slaughter ewes 3 00-12 00

Joliet Cattle

August 19

CATTLE Friday through Wednesday's receipts 9,630, 5 days last week 8,912, last year 8,673. Slaughter steers steady to 50 higher. Heifers steady with last Friday.

SLAUGHTER STEERS. High Choice and Prime 3-5 34.75-36.50, few loads 4 and 5 1400-1600 lbs. 32.50-33.50 Monday. Choice 2-4 1050-1200 lbs 36 25-37 50, 1025-1100 lbs 37.25-37 75 Wednesday. Mixed Good and Choice 2-3 1000-1200 lbs. 35.00-36 50. Good 2-3 1100-1400 lbs Holsteins 31 00-33 00

SLAUGHTER HEIFERS. Choice, few Prime, 2-4 900-1050 lbs. 35 50-36.50 Mixed Good and Choice 2-3 800-1000 lb. 34.00-35.50. Good 2-3 750-1000 lbs. 32.00-34 00.

Sale reports

Sechrist Sales Company, Inc.
Livestock Auction
Stewartstown, Pa.
August 16, 1976

CATTLE 85 Steers - High Choice and Prime $36.50-38.00; Good Choice 35.00-36.00; Good 34.00-34.75; Standard Good 33.00-33.85; Holsteins Good 32.00-32.75; Standard to Good 28.00-31.00.

Heifers - High Choice and Prime 30.00-31.50; Good to Choice 29.50-29.75; Good 27.00-28.00; Standard Good 26.75-26.85; Holsteins Good 25.00-26.00; Standard Good 24.00-24.50.

Feeder Steers - Good and Choice absent; Standard Good absent; Utility 22.00-25.00.

Bulls - Good and Choice Commercial 36.00-37.50; Standard to Good 34.00-35.00; Utility to Standard 28.00-32.00.

Cows - High Yearling Commercial 27.00-28.25; Cutters 25.00-26.50; Canners Low Cutters 22.00-24.00; Shells 15.00-20.00.

CALVES 175 Calves - Choice and Prime 57.00-59.00; Good and Choice 53.00-55.00; Standard and Good 45.00-48.00; Utility to Good 110-140 lbs. 40.00-44.00; Utility 90-110 lbs. 32.00-38.00; Culls 15.00-25.00.

HOGS 203 Hogs - U.S. No. 1 and 2, 190-220 lbs. 45.00-45.50; U.S. No. 1 and 3, 190-230 lbs. 44.50-44.75; U.S. No. 1 and 3, 180-250 lbs. 43.50-44.00.

Sows - 250-375 lbs. 32.00-33.00; 400-500 lbs. 30.00-31.50.

Boars - 300-500 lbs. 30.00-31.75.

SHEEP 8 Lambs - Good to Choice 32.00-35.00; Medium and Good 25.00-30.00.

Ewes - 6.00-17.00.

Private Treaty Fat Hogs, Select No. 1 and 2, 200-215 lbs. 44.50-45.00.

Private Treaty Fat Hogs, No. 1 and 2, 220-230 lbs. 44.00-44.25.

Private Treaty Fat Hogs, No. 1 and 3, 190-220 lbs. 43.50-43.75.

The Pennsylvania Yorkshire Sale was held at the Lebanon Fairgrounds on August 6 with the following results:

The champion bred gilt exhibited by Lawrence Arnold brought $600 and was purchased by J. G. Echenrode; the reserve bred gilt was exhibited by Leon Arnold and was sold to Carrol B. Herr Jr. for $310; Charles B. Hall exhibited the champion single gilt purchased by Jim Eberts for $230; the reserve single gilt, exhibited by Real Farms, Inc., brought $190 and was sold to Donald Morrison; the champion littermate pair was exhibited by Charles B. Hall and brought $380 when purchased by Daryl Sheiss; the reserve littermate pair, exhibited by Craige Mitler was purchased by Brian Sprecher and brought $360; the champion boar was exhibited by Joel Stern and purchased by J. Kevin Rohrer for $435; the reserve champion boar was exhibited by Charles B. Hall and brought $335 when purchased by Elwood Houser.

Sixteen bred gilts averaged $275.62; 11 single gilts averaged $169.54; seven littermate pairs averaged $315.71; and 12 boars averaged $260.41.

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717-362-8128

Livestock market

New Holland Dairy

Wed , August 18, 1976

Reported receipts of 119 cows, 29 heifers, and no bulls Market lower than last week's market

Load of Pennsylvania fresh cows 460-630, Load of Wisconsin fresh cows 590-995, load of Pennsylvania fresh cows, 465-650, load of Pennsylvania fresh cows 630-920, load of Pennsylvania fresh cows, 700-1000, herd dispersal, 20 head, in all stages of lactation 360-720

Locally consigned cows 450-800, springing heifers 450-625, open heifers 115-300

Danville Auction

Danville
August 16, 1976

STEERS: High Choice and Prime 37 00 to 38 00, Good to Choice 34.00 to 36 00, Standard to Good 30 00 to 33 00.

FEEDERSTEERS Standard to Good 28 00 to [illegible]00.

BULLS 29 25

COWS: High Choice to Prime 28 00 to 29 10, Good to Standard 26 00 to 27 75, Utility 23 00 to 26 25, Cutters 20 00 to 22 00.

CALVES: Good to Choice 46.00 to 53.00; Standard to Good 24 00 to 38 00

HOGS 44 90 to 45 70

SOWS 35.00 to 40 00

BOARS. 28.00 to 37 00

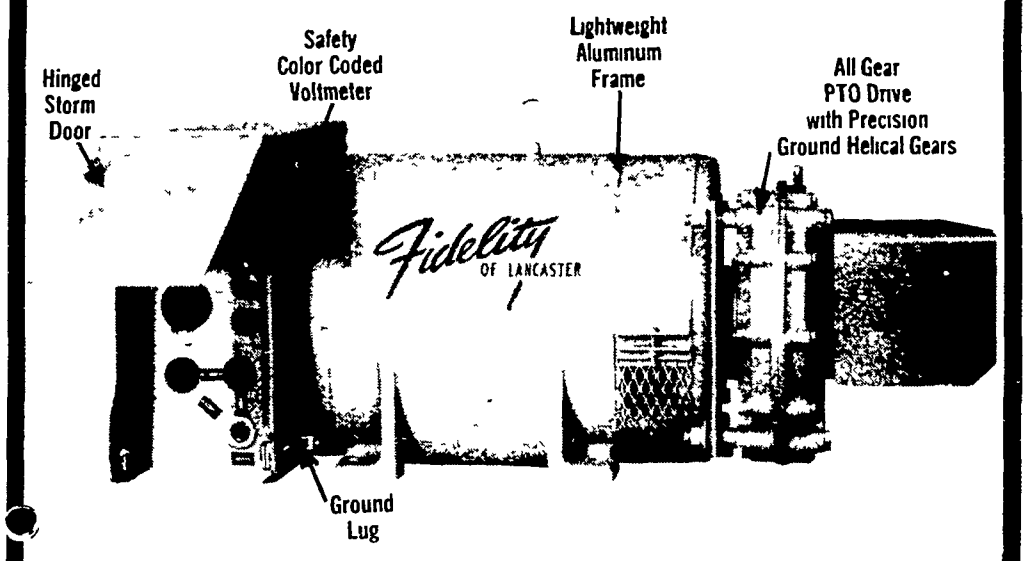
LAMB 24 00 to 34 00.

Rule from baseball's early days Fans will NOT be permitted to jump on an outfielder's back while he is making a catch!

4-H Achievement Day pictures

Glenn Stump, Craig Smith, Donna Cramer, Jon Scheppard, and Lisa Scheppard composed the winning team from Dauphin County in consumerama judging. All of them are from Hershey; Miss Sheppard served as coach.

MANUFACTURED IN LANCASTER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It's been a good year for York County hay growers. Some of the crop got wet, but there was lots of it made and most of it is of good quality. Examining some second cutting alfalfa, above, is David Norman, assistant county agent for York County. There are substantial reports that a fifth cutting of alfalfa is possible, and some even rumor of a sixth crop.

Hay

(Continued from Page 1)

season have made hay fields grow at an unusually rapid pace. Few can recall having made a fifth cutting of alfalfa within the past 10 to 15 years.

According to Paul King and Donald Fantom, both of whom farm in southern York County, hay is definitely in abundance this year in York County. Fantom said "hay is very good in this area." Both farmers raise about 50 acres of alfalfa, and are now in the midst of their third cutting. King described his first cutting as the best of the three since none of it got wet. Fantom put his first cutting in the silo.

The leaf hopper was reported to have been a threat early in the season on the Fantom farm, but a quick spraying program eliminated the pest.

Further north in the County, near East Berlin, the Welsh family farms approximately 1000 acres, of which several hundred are in hay. To date they've put away about 34,000 bales, most of which is timothy. Contrary to reports from alfalfa growers, however, Gary Welsh indicated the quality was good while the crop was short.

Assistant County Agent David Norman described the hay crop this year as "outstanding" as far as yields are concerned and "pretty good" in quality. He credits this year's early season to the possibility that at least 20 per cent of York County farmers may make a fifth cutting.

Most farmers in York County began their first cutting early enough to avoid the rains which have been almost ever-present since early June. Since that time many farmers here, as well as elsewhere throughout the state, have had some of their crop rained on.

Norman, whose original home is in Tioga County, observed that hay seems to be plentiful in southern Pennsylvania, but that there is a shortage of good hay in northern areas.

At the Lehman farm near Wrightsville, the hay mows are full and a fifth cutting is a definite possibility. Approximately 40 acres of alfalfa and 30 acres to clover-timothy are grown here. Lehman described his crop as being "real good" in both quality and quantity and added he believed that was true for most everyone in the area.

But the good hay didn't come along without some problems and extra expenses. Lehman noted he had to spray his fields four times — in April for the weevil and three times since then for the dreaded leaf hopper. "There were a lot of leaf hoppers around," he said.

Hay making in York County, with Barry Lehman piloting the rig and neighbor Bill Stoner stacking the bales.

Breeding time lessened

COLLEGE STATION, Tex. — Timely injections of hormones could allow sows to be bred three weeks after farrowing without early weaning, according to scientists of USDA's Agricultural Research Service.

In tests at the Beltsville Agricultural Research Center (BARC) in Maryland, ovulation was induced in sows by a single injection of a combination of hormones between the 14th and 17th days of lactation. This was followed by a second injection of an experimental synthetic releasing hormone at one of four doses three days later. The sows were artificially inseminated 30 hours after the second injection.

Following the second injection at the highest dose, five of seven sows became pregnant.

Hormone induced ovulation in sows would help farmers produce more pigs without resorting to early weaning. Weaning pigs before 21 days of lactation brings sows into estrus (heat) but requires extra costs for housing and management to prevent baby pig losses.

The procedure under study at BARC could also eliminate the necessity of estrus detection because sows could be artificially inseminated after the hormone injections.

Additional experiments will be conducted to determine how soon after farrowing the hormone injections can be given and still achieve a high rate of fertility.

PMSG and HCG have been registered by the Food and Drug Administration for use in swine; the synthetic releasing hormone has not.

Farm Calendar

(Continued from Page 10)

County Council meets, 7:30 p.m. at the Farm and Home Center. Officers asked to arrive by 7:15. Will be preparing for County Achievement Day on Thursday.

State Plowing Contest at Ag Progress Show, Rock Springs, near Penn State

Thursday, Aug. 26

Ag Progress Show continues at Penn State Research Farm, Rock Springs.

Lancaster County 4-H Achievement Day, Farm and Home Center. Enter exhibits between 1 and 2 p.m.; 2-5 p.m. afternoon programs; 5-6 p.m. 4-H supper; 4:30-7 p.m. viewing of 4-H exhibits; 7 p.m. evening program in the auditorium.

Friday, Aug. 27

Lancaster County Poultry Outing to Mt. Gretna, 6 p.m.

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Grant opposes grain reserves

VAN WERT, Ohio — Proposals for government-owned grain reserves have been called "politically inspired vote-getting schemes," by the president of the American Farm Bureau Federation Allan Grant, head of the nation's largest general farm organization, said reserve proposals "hold out an empty promise of something for everyone."

Speaking at "Farm Focus '76" — a two-day field demonstration and forum-type program held on a farm near here, Grant added, "Politicians say that government-held stocks of grain would protect farmers from falling prices, and consumers from escalating food costs. Instead, grain reserves disrupt and depress the farmers' market and create the illusion that food is cheap by transferring part of the costs to taxpayers.

"The public reason given by politicians for government-held stockpiles is that in a bad year we might run out. The hidden political reason is that there are millions more voting consumers than there are farmers, and the illusion that consumer supplies are being carefully guarded by government is meant to pay off at election time," the farm leader said.

Grant called government reserves "totally unnecessary for the protection of consumers because of almost endless food reserves which lie in the soil and in the quick productive capacity of this country's farmers and ranchers.

"Some politicians say that government-owned reserves would be 'insulated' from the market. The facts are that such insulation is impossible and those who support the idea of government grain reserves know it," Grant said. He added that firms which stand to gain money from storing grain for the government are the most enthusiastic supporters of the idea.

Noting that some of the newer proposals call for the reserves to be stored on the farm, where they would be subject to "demand" loans instead of present "fixed period" loans, Grant said, "Since the basic intent of such storage programs is the eventual release of the stored grain whenever market prices rise beyond a certain level, the Secretary of Agriculture through use of the demand-loan technique, could have more power to manipulate the grain market than any Secretary has ever had before."

Grant said that under this system "the Secretary could call the loans at any time, within the framework of rules set up by an advisory committee, which he would appoint."

The Farm Bureau leader said that in a recent Journal of Commerce interview, Orville Freeman confessed that when he was Secretary of Agriculture, the government sold grain from its reserves when prices were considered to be too high. "We are naive to think this would not be done," Grant said.

Elsewhere in his speech, Grant said that farm and ranch people "will continue to expose the two-faced actions of organized labor, which in many cases has reached monopoly power and which hides behind the mask of consumer concern, while deliberately increasing food prices all the way from our fields to city tables.

"Much of the benefit of lower food costs created by the high productivity of American farmers is being siphoned away from consumers by labor unions," Grant charged.

Swine embargo lifted

HARRISBURG — The Pennsylvania Department of Agriculture has lifted an embargo against swine from Rhode Island effective Aug. 17 and modified its embargoes on swine from Massachusetts, New Hampshire and New Jersey, it has been announced by Secretary Raymond J. Kerstetter.

An embargo on New Jersey swine had been in effect since Aug. 3 when an outbreak of hog cholera was reported on a Belleplain farm. An earlier report of the highly contagious and often fatal swine disease in Massachusetts provoked an embargo July 29. Embargoes were also placed against New Hampshire and Rhode Island because of possible exposure of their herds to the disease.

According to Kerstetter, Pennsylvania has had no reported cases of hog cholera, and the disease appears to have been contained in the other states by state and federal officials. "That is why we are relaxing our restrictions," said Kerstetter.

Though hog cholera is usually fatal among swine, the disease cannot be transmitted to other animals or humans. Therefore, the embargoes had permitted the movement of slaughter-ready swine under certain conditions.

With the embargo against swine from Rhode Island revoked entirely, Kerstetter explained, all types of swine may move into Pennsylvania from Rhode Island, "provided they conform to Pennsylvania interstate health regulations."

Modifications of the embargoes against Massachusetts, New Hampshire, and New Jersey now permit swine to move directly from the premises of origin or a slaughter swine assembly point approved by USDA and the Pennsylvania Department of Agriculture.

Swine brought to assembly points must be moved within 24 hours of examinations by state and federal veterinarians directly to slaughtering establishments. These swine must be accompanied by a federal permit prepared at the assembly point.

Further, even before the swine are brought to assembly points they must have been examined by state and federal personnel, been identified by red paint or ear tags, and must be accompanied by a federal permit.

Thirty years into the nuclear age, the future of civilian nuclear power remains unsettled. Within the past few years, the debate over the nuclear future has intensified as legal challenges, public concern, and economic and technological developments have raised doubts about earlier claims that nuclear power would be by far the cleanest, safest, and cheapest energy source available.

xxx

At an Army training center, a medical orderly was preparing to fingerprint a recruit. "Wash your hands," he ordered.

"Both of them?" asked the soldier-to-be.

The orderly hesitated. "No," he said grimly. "Just one. I want to see how you do it."

Penn Ag program set

EDITORS NOTE: An experiment in idea sharing, designed to aid the perennial quest for "better mousetraps", will be part of the program at the PennAg Industries Association annual convention slated for September 14, 15, and 16 at the Hershey Convention Center in Hershey, Pa.

PennAg is a trade association of Pennsylvania agribusiness firms.

"We're inviting our members to share their ideas for new and improved services for farmers, new research projects, and new solutions to old problems," said James Price, convention chairman from Beacon Milling Co., York.

Price said this year's idea sharing program would be open to members for the first time. In prior years only exhibitors participated.

"By broadening participation," Price said, "we hope to get more good ideas, not just on things our members can buy, but on management techniques and little things they can do to save time and money."

During its tenure, the average Pennfield hen will eat about 95 pounds of feed, produce almost 50 pounds of manure and lay about 21 dozen eggs.

The temperature at polar caps on the sun soars to about 1.8 million degrees F. Growing children require 2½ times more protein in their diets than adults. Nowhere on Cape Cod is the sea more than six miles away. A light colored, smooth textured roof absorbs less solar energy and keeps a house cooler than a dark colored roof. A large brown bat can eat as many as a thousand mosquitos an hour. The Milky Way has about a hundred thousand million stars — one of them being our solar system's sun.

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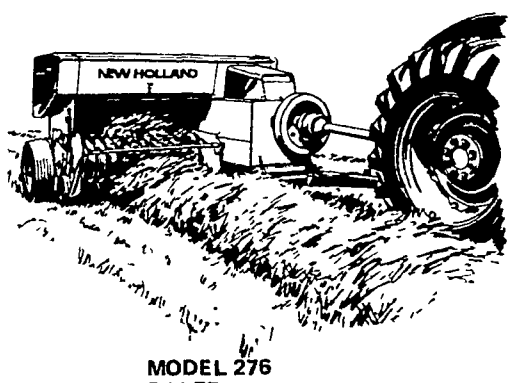

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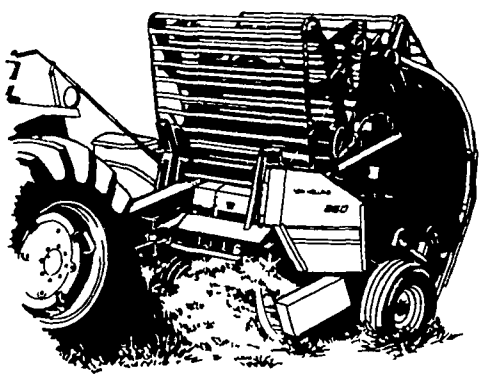

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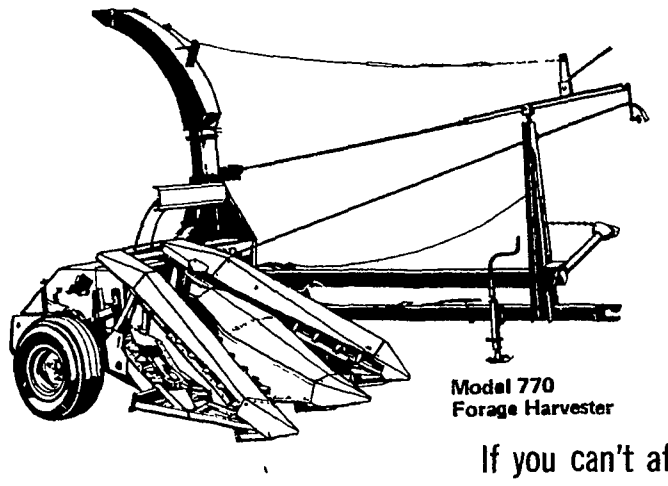
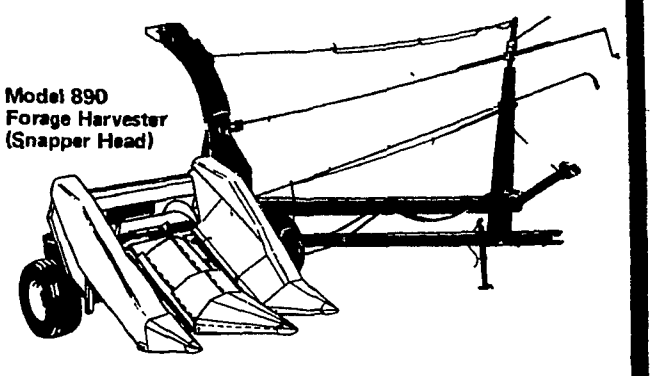


Model 770 Forage Harvester



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AGWAY PETROLEUM

Forage crop specialist John Baylor, right, points out some characteristics of alfalfa plots to visitors to the Penn State Research Farm at Landisville. The Penn State educator considers anthracnose and the potato leaf hopper to be the most threatening pests for alfalfa in southeastern Pennsylvania.

Ayrshire breeders meet

LYKENS -- The Pennsylvania Ayrshire breeders met recently at the Foxglove farm owned by Charles F Miller and family for a day of fun and education

Beginning at 10 a m the activities included demonstrations, guest lectures, and Ayrshire judging Dr John McCaffrey, official judge for the day, presented a clipping demonstration in the morning, after which the judging competition began

Four classes were judged with Mrs Maxine Flory of Lititz coming out on top with a score of 196 out of a possible 200 Upper Dauphin area FFA instructors, Marlin Henninger Jr. and Stanley Weaver acted as official scorers

At noon the 145 guests enjoyed a buffet luncheon topped off with pie and ice cream. Following a short business meeting, special guest speaker, Dr. Larry Specht of the Penn State University, spoke on bull proofs and presented figures which pointed out that plus proven bulls sired plus proven sons more frequently, and minus bulls in like fashion have minus proven sons

After Dr Specht's speech, Earl Keefer, National Ayrshire Association director, brought the group up to date on the breed programs, the availability of semen from the top bulls of the breed, and the upcoming Pa State Club sale to be held on August 24 at the Guernsey sales pavilion in Lancaster.

Ann Young informed the gathering of the plans for a group tour set for October 1977 to go to England in attendance the World Ayrshire Conference

Sponsors for the day were Purina Feeds, Atlantic Breeders, International Harvester Co., Agway, Inc., Wilfred Deppen, Curtis representative, Hershey Foods Corp., Vigortone, M. G. Henninger and Sons, the Gehl Company, Mechley Dalmatia, Young's Inc., Badger Corp., and Pioneer Seeds.

Beachley-Hardy Seed Symposium

Seed shortage possible

By DIETER KRIEG

CAMP HILL — There's potential for a shortage of seeds which could become severe, a gathering of seed dealers was told here earlier this month. The occasion was a seed symposium sponsored by the Beachley-Hardy Seed Company of Shiremanstown.

Larry Brown of Waterman-Loomis in California, noted that acres of cropland devoted to seed production is significantly down this year from what it was a year ago and this could have an effect on production and prices. "We face a potential shortage in seeds which could get severe, but there's no shortage this year," he said.

The United States Department of Agriculture recently released figures which coincide with Brown's prediction. Alfalfa and Kentucky bluegrass seed stocks are down by more than 25 per cent. Clover seed stocks, however, are up considerably, the USDA report said.

Another guest speaker at the seed symposium was Dr. John Baylor, a member of the American Forage and Grassland Council and nationally known specialist in forage crops. The Penn State professor pointed out that many new innovations lie ahead in forage production — including infrared analyzers and computers. He also stressed the increased importance of forages, due to the economics of buying feed. With that in mind, both he and others who took the podium noted that good management of forage crops is becoming more and more important.

Management includes selecting high quality seeds, a film presentation showed. Yield, stand endurance, resistance to disease and insects are not to be overlooked. When all factors are considered, a "genetically engineered area adapted alfalfa seed" could increase the value of hay per acre by more than $200, the film showed. Brown made the same point with a worksheet he passed out to the several dozen seedmen who were in attendance here at the Penn Harris Motor Lodge.

Also on the program were Harold Loomis, president of Waterman-Loomis, Bakersfield, Calif.; Robert Thedinger, president of Research Seeds, St. Joseph, Mo.; Dr. David Beard, vice-president of Waterman-Loomis; Dr. Joseph McGahen, Penn State; Al Leffler, product service manager from Acco Seeds, Belmond, Iowa; John Kugler, Waterman-Loomis; Morris Brown of F. M. Brown's Sons, Inc., Paul Roth of Roth Milling Co.; Ned Clark of Clark's Feed Mill; and William Sprenkle of Spangler and Sprenkle. The latter four served on a discussion panel moderated by Professor Baylor, which was entitled "New Challenges Facing the Seed Dealer."

The Seed Sympoisum featured a variety of discussions and presentations on the first day which included forage management programs, seed production, new developments in seeds and forages, seed merchandising, breeding pest resistant alfalfa, seed corn in Pennsylvania, and new developments in seed corn.

On the second day of the symposium, hosts and guests visited the Penn State Research Farm at Landisville, where they could see first-hand the results of some of the experimentation which was discussed on the previous day. The group also toured research plots at the Milton Hershey Farms, and Leo Dairy Farm where seed plots and discussions were presented. The day included studies on varieties, insect and weed controls, population, fertilization, and alfalfa dehydration.

controls, population, fertilization, and alfalfa dehydration.

Tobacco

(Continued from Page 1)

the leaves, a trait which does not develop as readily during dry weather.

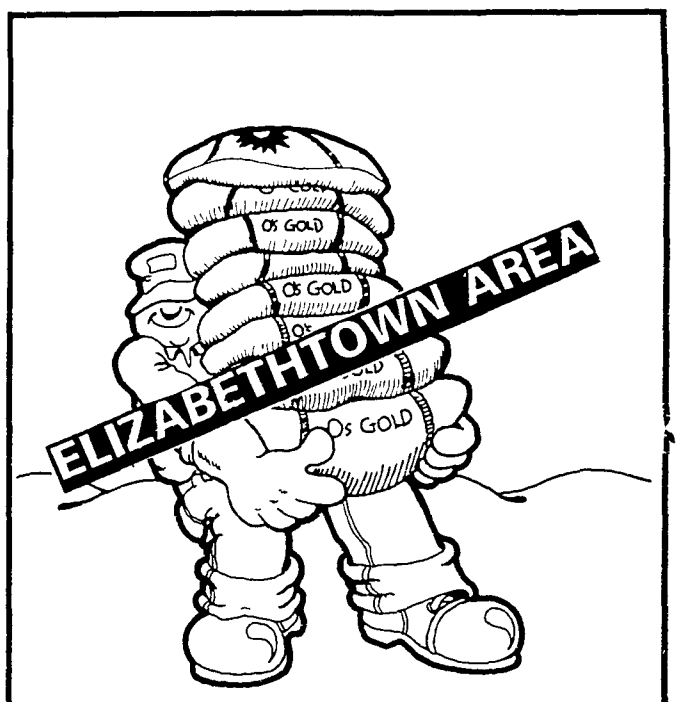
Having 23 acres of tobacco, Hess ranks as one of the larger growers in the County. He says he hasn't cut down in acreage over the years as have many others, and that tobacco is still the main cash crop on his place.

The Manheim area farmer has been cutting the crop for about two weeks now, sometimes employing as many as 10 men for this job which is strictly all hand labor. He's expecting yields of about a ton per acre.

All of his fields were sprayed three times for aphids, which was the only significant problem he encountered. Earlier in the year he had some portions of a field damaged by hail and heavy rains, but those areas have recovered favorably. Some other growers in the County, particularly in the New Holland area, weren't so lucky as storms played havoc with a few fields. But for the most part, Lancaster County's tobacco crop for 1976 is very good.

John Murray was out hoeing his tobacco by hand when this reporter drove by. Like Hess, he described his crop as being very good and cited aphids as the only problem he had encountered. He has about 20 acres of the famous Lancaster County cash crop on his father's farm near Columbia.

Although most Alaskans accept the inevitability of change, there is a great deal of concern over whether many of their ancient traditions can be salvaged. Most natives want to acquire the skills that will enable them to become wage-earners but not at the loss of their linguistic, cultural, and artistic traditions. In this transition the educational system will play a key role, and efforts are going forward to adapt the system to the special needs of natives.



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At a time when a sophisticated understanding of the Soviet Union may be even more crucial than in the past, the field of Russian studies in the United States has fallen on hard times Precarious university finances and a drying up of external support are threatening with cutbacks many of the sixty or so academic centers and programs established since World War II. Fewer young scholars are specializing in the area, preferring other fields instead.

Farm Equipment

Used 227 corn head for IH combine, pick up, direct cut & corn head for Model Super 6 Fox harvester, corn head and pick-up head for NH 616 harvester New Gehl forage boxes, blower, 1 row harvester Case plows & chisel plows Clair J Myers, Lake Rd R1, Thomasville 259-0453

For Sale - Moridge Batch Dryer 350 bu Gleaner G 4-row corn head Farmall Cub w-cult Case w-hydr plow & cult. Massey w-wide front & 3 pt hitch Ford 801 D Elmer Gockley, R1 Reinholds, PA PH: 215-267-3281

For Sale - McCormick Deering Binder, Perfect Condition, Located New York Finger Lakes, $500 Firm, Call 315-568-2595 after 6:00 p.m.

For Sale - 190 XT Allis Chalmers Diesel Tractor, 3 pt. hitch, 7 ft. chisel plow, 10 ft. transport disc & standard barn cleaner. 717-867-2124 weekdays before 11 A.M. or after 6 P.M.

Farm Equipment

For Sale - 1500 Round crib with center air duct $375 filled twice wood floor of 2" planks $100 extra No 7 New Idea picker with parts to repair $400 No 43 John Deere P T O corn sheller $375 Wanted - pair 16 9x38 tires or dual setup Primary tillage disc 8'-10' Urevich, Wyalusing, Pa 717-265-8903

For Sale - New Idea mounted corn picker, brackets for Oliver 77 or 88, Oliver 2, 16" trip bottom plow Call 717-235-4041

Wanted - Grain cleaner for shelled corn PH 717-799-5482

For Sale - 10 rubber cow mats - 2 Holstein heifers due to freshen in Sept, Ernest Girod, Stevensville, PA R1 18845

For Sale - International No. 15 Forage harvester with corn head and direct cut grass head. $600.00. PH: 717-425-3486

Farm Equipment

Case 930 Diesel standard tractor with side mounted belt pulley, John Deere 2020 H U, John Deere 3020 power shift diesel, wide front end Wm Morse, Elkton, Md 301-398-7178

For Sale - No 28 Owatonna Self-Propelled 10 ft windrower Also auger unloader for 20 ft Harvestore, used 2 years priced to sell Call 814-228-3488

For Sale - Flail Chopper 1-row with 2 cyl Wisconsin engine, just overhauled in good condition at David Good's Sale, Wednesday, Sept 1

For Sale - 1 row Case corn snapper with Wisconsin engine Eli Smucker Jr, R1 Gordonville, PA

Rental Bobcat skid loaders, AC 190 tractor for sale 215-273-3691

For Sale - McCormick Deering No. 7 silage cutter. Levi M. Stoltzfus, 31 E. Eby Rd Leola Pa. 17540

Used Used John Deere 24T Baler.
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Farm Equipment

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For Sale - 1962 Allis Chalmers D14 Tractor with New Idea 501 Hydraulic loader, dirt plate. $2000. Call 717-385-2764

For Sale - JD 38 Chopper with 2 row corn head and grass attachment. 3 Forage wagons. Call Mr. Schultz. 215-384-1300.

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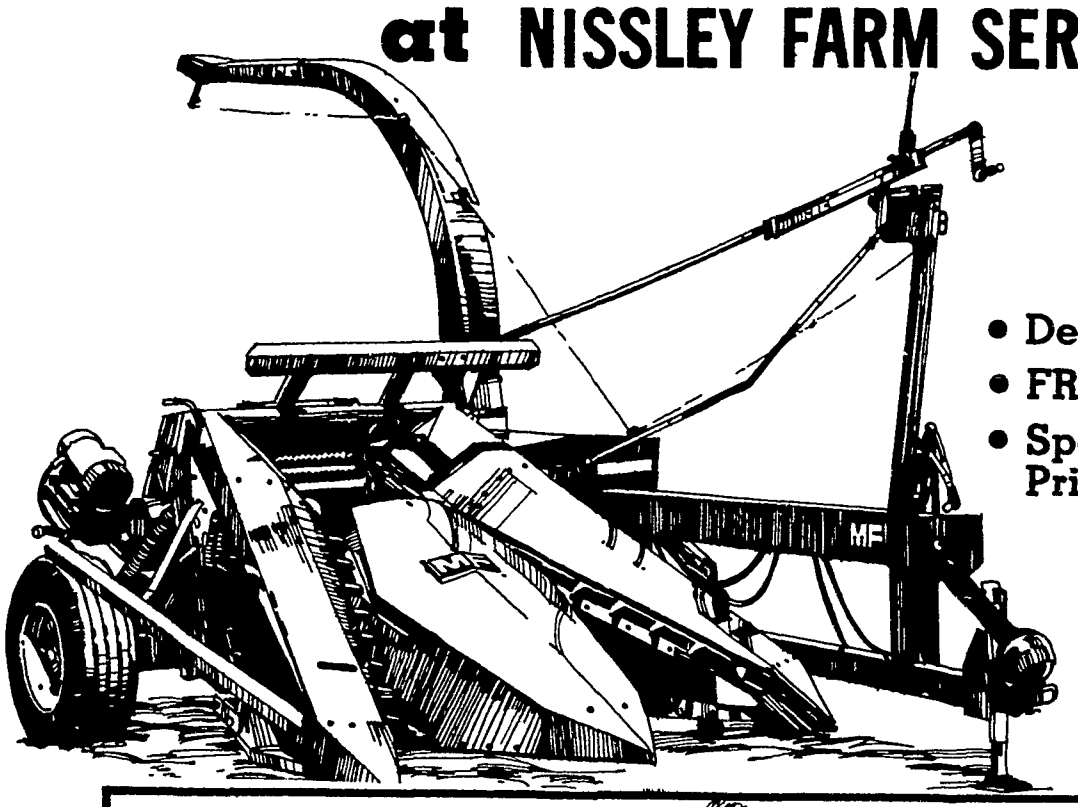

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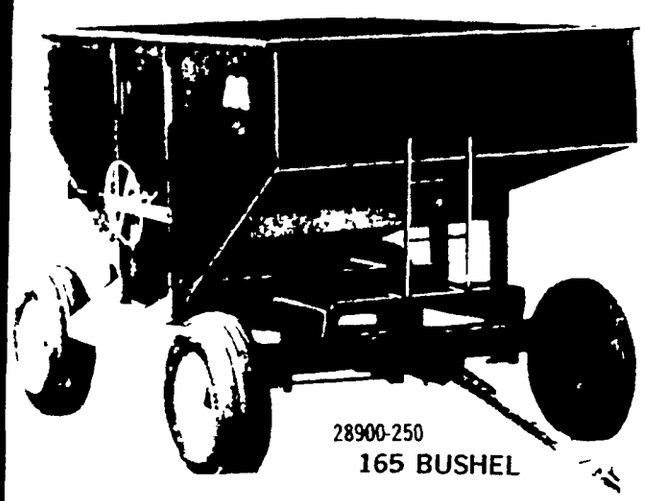

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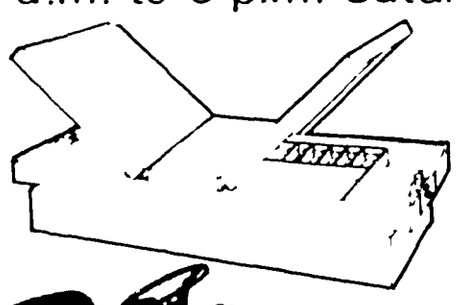

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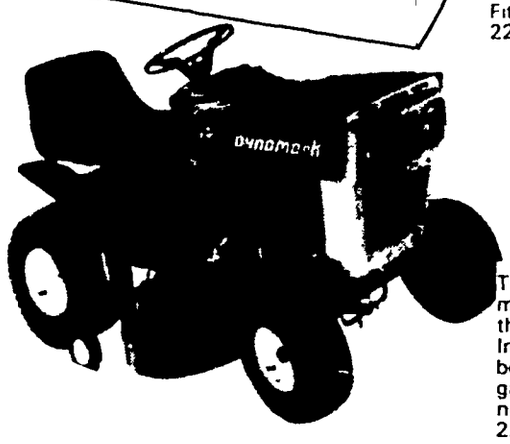

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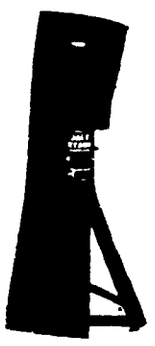

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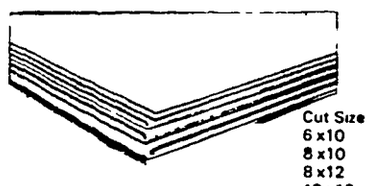

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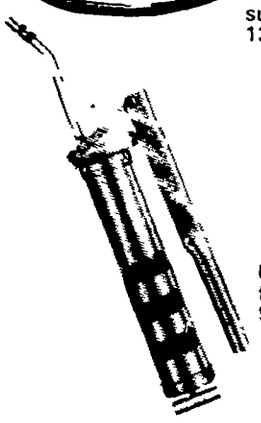

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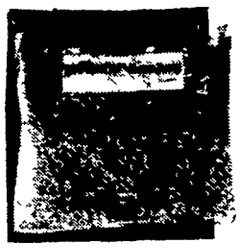

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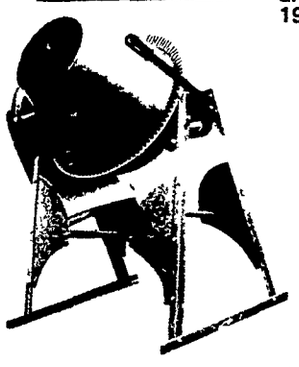

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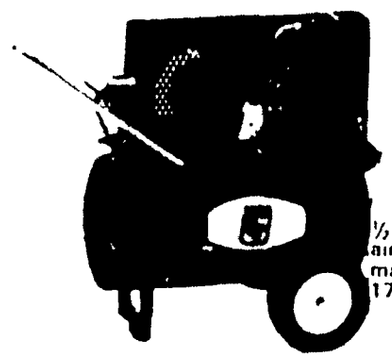

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SALE **199.99**

1 Hp. Air Compressor

Twin cylinder 12 gallon air tank. Includes 15' air hose and tire chuck Displaces 8 1 scfm. 115/230 Volt Wired 115 V. Maximum working pressure, 100 psi *Note Above Item cannot be sold in Masschussetts in compliance with state laws*
17944-106 ..... Reg. 252.99

SAVE 29%

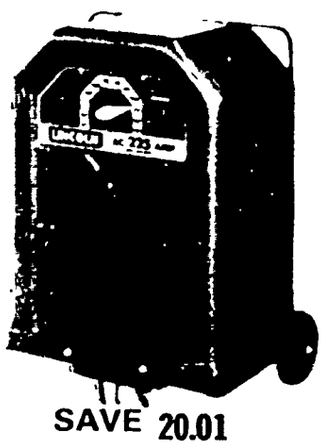
SALE **39¢**

Hy-Glo

Aluminum Signs

10"x14" with bright fluorescent lettering on black background — Reg. 55c

For Sale	23802 196
No Trespassing	23803-196
No Hunting	23804-196
Keep Out	23805-196
Beware of Dog	23806-196
Legal No Trespassing Sign white with red letters	23807 196

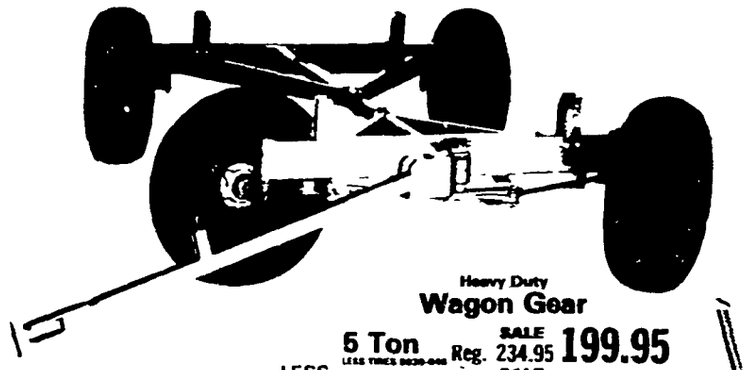


SAVE 20.01

SALE **99.99**

225 Amp Welder

Includes ground clamp, insulated electrode holder 20 electrode cable, 15' ground cable 6 input cable with plug and female receptacle and helmet Uses 220 volt, 60 cycle power source WHEELS NOT INCLUDED
18040 115 ... Reg. 120.00



Heavy Duty
Wagon Gear

LESS TIRES

5 Ton	Reg. 234.95	SALE 199.95
6 Ton	Reg. 279.95	SALE 249.95
8 Ton	Reg. 344.95	SALE 319.95
10 Ton	Reg. 419.95	SALE 359.95

SAVE up to 8.00

5 Panel Steel Gates

10 ft. 17686-253	Reg. 32.79	SALE 25.79
12 ft. 17687-253	Reg. 36.29	SALE 28.29
14 ft. 17676-253	Reg. 37.99	SALE 29.99
16 ft. 17677-253	Reg. 44.99	SALE 37.99

SAVE up to 60.00

Three Point Tractor Blades

Economy 250-157	Reg. 99.99	SALE 84.50
329-157	Reg. 153.00	SALE 125.99
325-157	Reg. 176.99	SALE 145.99
Heavy Duty 341-157	Reg. 309.99	SALE 259.99
Heavy Duty 342-157	Reg. 339.99	SALE 279.99

SAVE 2.20

5.19

Pfizer Dust Bag

50 head. Dust stays dry wing in any weather
Reg. 12.39

SAVE 30.00

SALE **29.99**

Utility Mixers

Heavy construction is 2½ cu. ft. concrete mixer. Mixes 1 bag at a time. 1 cu. ft. liquid.
308 ..... Reg. 59.99

6 Volt 901-005

12 Volt 902-005

5" Sealed Beam Tractor Lights

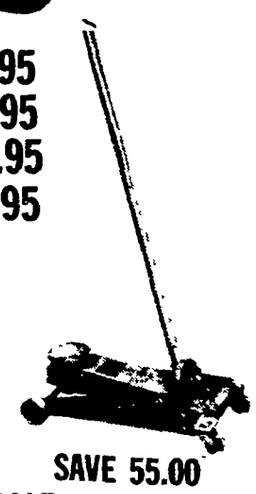
REG. $5.69 SALE **4.49**

SAVE 7.00

SALE **16.99**

Cattle Water Bowl

Non-siphoning, made of cast iron. Only bowl with live rubber valve seat. Top or bottom water connection, no strainer necessary.
24695-216 ..... Reg. 23.99



SAVE 55.00

SALE **119.99**

1½ Ton Hydraulic Service Jack

Removable handle and swivel saddle. Steel power unit. Rugged compact construction makes jack easy to use and gives long lasting performance. Low saddle 4" high, extended saddle 20" high, chassis length 28", saddle size 7½".
19454-145 ..... Reg. $174.99

Hydraulic Cylinder

3 bore, 8 stroke, 20% 2500 p.s.i. rated. 6501-01
Reg. 44.99 SALE **34.99**

SAVE $10.00

Tractor Oil Filters

SAVE up to 34%

SALE **75¢**
For John Deere 40 45 55 65 95 105 320 330 420 430 1010 and 1020 to Ser #42000 1010 diesel after #42000 H M MT 145 155 165 combine to 1963
1-003 Reg. 92c

SALE **1.09**
For Oliver Super 55, 66, 77 88, Super 99 770 880 99, 770 880, 950
170-003 Reg. 1.35

SALE **99¢**
For John Deere 50 60, 70, 700 520, 530 620 630 720 730 A, B, D G, R, GM
2-003 Reg. 1.69

SALE **1.29**
For Ford 800 & 900 series 1955-58 For Ford V8 1954-57 6 cyl 1952 57 Ford Trucks 1958-64
174-003 Reg. 1.59

SALE **89¢**
For Ferguson TO30, TO35 Massey Ferguson 35 TO35 50 65, 85 88, 90, 135 150 165 Massey Harris 11 16, 20 21 22, 23, 30 Case 200 with Cont. F140 engine 300, 400 with Cont. F162 All Ford Tractors 1939-52. Oliver Super 44 440, 1250 Volkswagon with Fram 3 lug
3-003 Reg. .99

SALE **1.49**
For Allis Chalmers D10, D12, D14, D15 1960 on For Ford 500, 800, 700, 800, 900, 2000, 4000 1964 and on For all Chrysler products from 1958-72 For all Ford products from 1957 74 For Toyota Wagon
215-003 Reg. 2.69

SALE **1.05**
For IHC A, B, BN, C Super C, H, Super H W4 100 130 140 330 200 230 240, 300 350 340, 404 424 444 504 203
10-003 Reg. 1.39

SALE **1.05**
For IHC 300, 3400 504, 550, 660, 706, 856, 756 806, 1026, 1206, 1256, 1456, 3514, 3616
267-003 Reg. 1.39

SALE **99¢**
For IHC A, B, BN, H, M Super M, F12, F14 F20 F30 W6 W9 W4 W12 W14 W30 10 20 400 450
15 003 Reg. 1.19

SALE **99¢**
For John Deere 520, 530, 620, 630, 720 730, 7200, 7300 3010, 1020, 4010 4020 gas and diesel, 4000 gas & diesel
294-003 Reg. 1.49

SALE **89¢**
For Allis Chalmers B C CA G RC WD WD45 WF D10 D12 D14 D15 thru May 1960 D17 thru 1959
40 003 Reg. 1.09

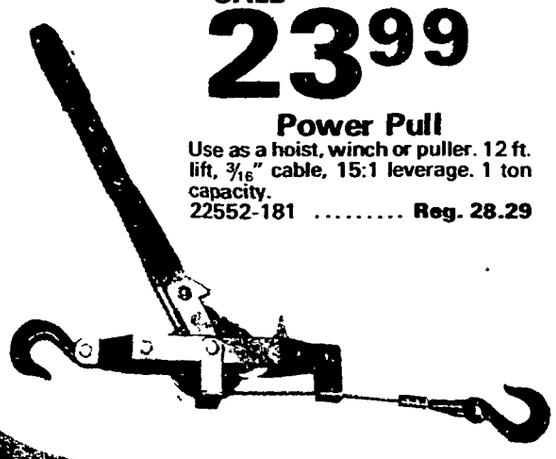
SALE **1.49**
For Buick, Chevrolet, Camaro Chevelle, Chevy Trucks GMC For Olds, Cutlass, Toronado F 85 For Pontiac and Tempest For American Motors
311-003 Reg. 1.95

Automotive Oil Filters

SAVE up to 35%

SALE **1.49**

For many American made cars



SAVE 4.30

SALE **23.99**

Power Pull

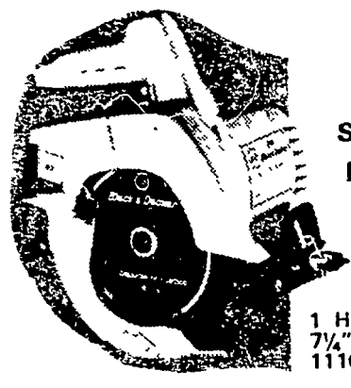
Use as a hoist, winch or puller. 12 ft. lift, 3/16" cable, 15:1 leverage. 1 ton capacity.
22552-181 ..... Reg. 28.29

BARBED WIRE

12½ GUAGE 4 POINT

22.95 ROLL

Reg. 29.95 24672-282



SAVE 9.30

SALE **19.99**

7¼" Deluxe Circular Saw

1 H.P. motor. Safety-approved for 7¼" and 6½" blades.
11104-097 ..... Reg. 29.29

SAVE 10.00

SALE **42.79**

Salt & Mineral Feeder

Holds ¾ bushel or 7 gallons.
22044-176 ..... Reg. 52.79

SALE **11.50**

Face Fly Attachment

For use with above mineral feeder.
22075-176 ..... Reg. 14.50

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For Sale - Farmall 504 Gas wide front, 3 pt hitch, good condition PH 717-737-4554 evening only

No 8 & 10 N I Manure Sprender on steel for sale, good condition 106 Waird Walking plow I will deliver Elmer S Knuffman, Box 87, Atglen, PA

JD 450 loader rebuilt engine Also Tandem axle trailer heavy duty Also '72' Ford Dump 900 series All excellent condition PH 609-696-1815 5 30 to 8 p m

For Sale - Plexi-Chart cow records New silage & feed carts Heavy duty air tires Melvin L Petersheim, R1 Box 199, Gordonville, Pa corner of Scenic & Centerville Roads

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(1) used Shultz Hi-Throw Flail Chopper $595.00; (1) used M.C. Hi-Throw Flail Chopper $395.00; (1) 217 bu. Gravity Box on 5 ton Wagon, $750.00;
Call 717-837-3201

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For Sale - CHUCK WAGONS - John Deere 125 w-roof $1500.; Grove, 3 beater $1250; Allis Chalmers $600. Chester Hills Farm, Landenberg, Pa. 19350, 215-255-4359

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For Sale - J.D. 210 corn head for J.D. 45 combine - New Badger Tandem wheel forage wagons, 3 beater, roof. Knud Hermansen, R2, York Springs, Pa. 717-548-4762

For Sale - John Deere 95 combine w-13 ft. Grain head, Model 435, 4-row 40" Corn head, $9,500 or best offer; Moridge Grain Dryer, 400 bu. capacity, 1½ yrs. old; Farmhand Blurr Mill Grinder. Phone: 609-737-2375

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A C WD Tractor, & A C C with mounted mower Ontario grain drill with 13" disc McCormick Deering 10" Hammermill Belt for the hammermill PH 717-299-2272

For Sale - Steel wheel wagon (Auto-turn) with tobacco ladders, also 36 wooden bucks or trestles for outdoor tobacco scaffolding, all in A-1 shape Isaac S Fisher, Gordonville, Pa 17529 1 mile west of N Soudersburg Rd

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400 gal Girton w-3 H P Compressor (Good cond)
300 gal Girton milk tank, good condition
440 gal Esco tank, good cond
540 gal Esco tank, good cond
Star 12-can, open front milk cooler, good cond

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Used D10006 with cab
1961 International Utility 460 G $2371.
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New and Used Massey Ferguson Industrial Equipment, Kubota Tractors and Attachments.

NEW **SPECIAL**
Lamco Forage Box roof, 3 beater, rear unload., 8 ton gear, float tires.
$2900.00

SPECIAL
J.D. 93T Backhoe Attach. Ex. Cond.

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Case 580 Ldr. Bkhoe.
Case 800 Gas
I.H. 460 Tractor Loader
I.H. 300 Tractor Loader
9 ton DOW Trailer
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Fox 2100 Harvester, 540 RPM, w/1-row corn head (belt or chain)
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w/roof and third beater, complete w/Knowles 12 ton tandem axle gear and new 9 5Lx15 8 ply tires
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Farm Equipment

Farm Equipment

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IHC 234 Mounted Picker, CLEAN
(Also High Moisture Grinder Attch. for 234 picker)
BRAND NEW 1066, no cab.
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2 wheelbarrow sprayers with engines
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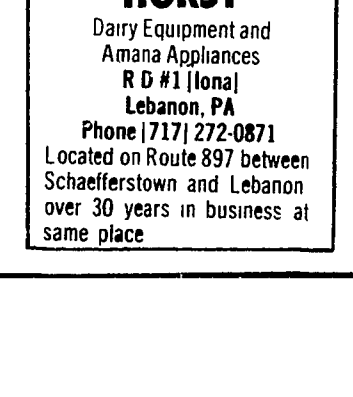

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3000 bu per hour 85 ft galvanized
BUCKET ELEVATOR
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1 Only
TAM AGRI-CORP
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Behlen grain dryers, 380, 700 bu capacity, also storage tanks in stock All steel buildings, sizes and prices upon request
400 gal Walsh Weed Sprayers, PTO
USED EQUIPMENT
1 - Behlen grain dryer electric 3 ph Porpane gas heat 700 bu capacity
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ALLEN A. GREEN
Green's Farm Equipment
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STANLEY A. KLOPP INC.
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Farm Equipment
John Deere • New Holland
New Idea • Brillion
DeLaval • Jamesway
Lawn-Garden Equipment
John Deere • Ariens
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John Deere

CHECK US FOR OLDER ONTARIO DRILL PARTS

Bernville, PA 19506
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FOR SALE
J.D. 2030 Tractor
(1) Used John Deere 1020 Diesel
J.D. 2020 Tractor w-48 Loader
Used JD 3010 Tractor
(2) John Deere 3020 Tractors
Used J.D. 4020 w-wide front end
(1) Used J.D. 5020 Tractor w-duals & cab
IHC 504 Tractor
Farmall Super C w-WFE
N.H. 469 Mower Conditioner
M & W Continuous Flow Grain Dryer
Used J.D. 55 Combine with Platform & corn head.
J.D. F145 5B Plow
(1) (2) Used J.D. F125 4B-16" Plow
(1) Used J.D. 3B-16" Plow
(1) Used J.D. F120 4B-14" Plow
Used J.D. TWA Disk Harrow
(1) NH 357 Grinder-Mixer
(1) J.D. 140 L&G Tractor
(3) J.D. 112 L&G Tractor

PH: 301-452-5252

Farm Equipment

TIME TO START THINKING . . LOOK FOR HIGHER PRICES!!!
Farmall A w-Cultivators and Plow, good cond
Many other New and Used Items to offer

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RD1 Jonestown, PA
PH: 717-865-4528
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MF Massey Ferguson **case**

New Idea Gehl
Dunham Tillage Tools
NEW EQUIPMENT IN STOCK
Case Uniloaders Mod 1737-1740-1816-1830-1845
Plows 4, 5 & 6 Bottom
Pittsburgh 12 ft Disc
Dunham 10 & 12 ft Cultimulcher
Gehl CB600 Harvester
Gehl FB 99 Blower
Gehl Forage Wagons
Gehl Round Baler, Demo.
5 & 6 ft. Rotary Cutters
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New Idea Spreaders
COMPACT TRACTORS
Case, New Idea
Massey Ferguson
USED EQUIPMENT
Case VAC with cult.
Farmall A with cult.
2-Case Model SC
IH B 275
(3)-Case 1737 Uniloaders
Case 1537 Uniloader
N.H. Chopper, 2 row wide, S.P., pickup & direct cut. (excellent cond.) $2695.00
A.C., & Case Forage Harvesters
Case 1070 w-cab
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Grove Forage Box
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Far. C w-cultvs.
N.H. 675 spreader
I.H. 816 mower cond.
Gehl 120 Grinder-Mixer
J.D. Disc AW
M.F. 160 Spreader
N.H. No. 36 Chopper

A.L. HERR & BRO.
Quarryville, PA
Phone (717) 786-3521

A.C. Gleaner Model E
A.C. Forage Harvester
Fox Forage Harvester
Hesston Staker
Badger Round Baler
Used M.C. Rotary Scythe
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Brady Flail Chopper w-engine
TRACTORS
A.C. D17, 210, D14
IH 544, 340, 460
USED FORAGE WAGONS
Gehl-Badger-Dion
USED BALERS
IH 46 & 47
A.C. 303
442 Demo.
DRYERS
G.T. & New Holland

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1- Massey Harris No. 82 Combine $2,875.00
1- John Deere No. 45 Combine $1,800.00
1- 780 Allis Chalmers 2 Row Chopper $1,275.00
1- No. 38 John Deere 2 Row Chopper $2,895.00
3- 16A John Deere Flail Choppers
1- International Flail Chopper

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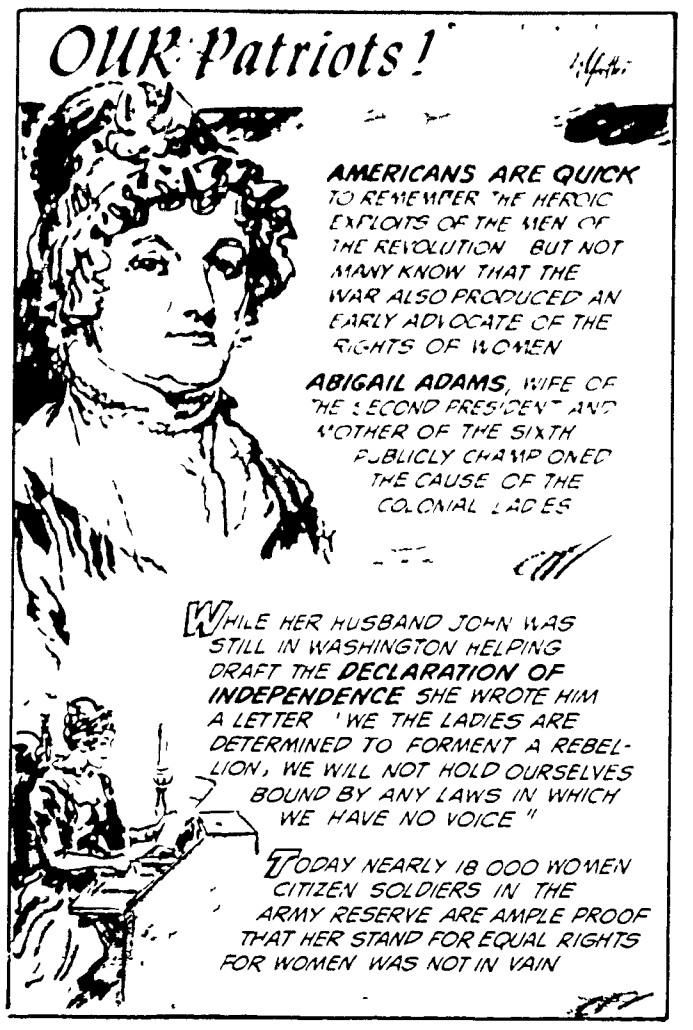
Farm Equipment

Farm Equipment


OUR Patriots!
AMERICANS ARE QUICK TO REMEMBER THE HEROIC EXPLOITS OF THE MEN OF THE REVOLUTION BUT NOT MANY KNOW THAT THE WAR ALSO PRODUCED AN EARLY ADVOCATE OF THE RIGHTS OF WOMEN
ABIGAIL ADAMS, WIFE OF THE SECOND PRESIDENT AND MOTHER OF THE SIXTH PUBLICLY CHAMPIONED THE CAUSE OF THE COLONIAL LADIES
WHILE HER HUSBAND JOHN WAS STILL IN WASHINGTON HELPING DRAFT THE DECLARATION OF INDEPENDENCE SHE WROTE HIM A LETTER 'WE THE LADIES ARE DETERMINED TO FORMENT A REBELLION, WE WILL NOT HOLD OURSELVES BOUND BY ANY LAWS IN WHICH WE HAVE NO VOICE"
TODAY NEARLY 18 000 WOMEN CITIZEN SOLDIERS IN THE ARMY RESERVE ARE AMPLE PROOF THAT HER STAND FOR EQUAL RIGHTS FOR WOMEN WAS NOT IN VAIN

Americans started paying income taxes after the Sixteenth Amendment was ratified in 1913

COMBINES - John Deere (new) 6600, 4400, 3300, used 4400, 6600 D, 7700 Hydrastatic.7700 D. gear, 105, 95, 45, 40 square back machines. Gleaner L, G diesel with air excellent, G gas, C II, F, K, E III, E. Massey Ferguson Quick tach 510 diesel with air, 410 diesel Quick tach, 300 Quick tach, older 410, 300, 510 diesel, 82. International 915 diesel, 503 Hydrastatic diesel with cab, 315, Case 960, 1660. New Idea 702 and 701 Uni tractors with combines and shellers, several 729 and 729A Uni shellers with 3 and 4 row 30" and 40" heads.

CORN HEADS - (New) John Deere 444, 643, 443, 343, used 843, 643, 444, 443, 343 244, 435, 434, 335, 334, 235, 234, 205, Massey Ferguson 44 used 40 acres, 33, 44, 24, 421, 222 43, for 300 & 82. Gleaner G-630, F335, A330, C II 430, Oliver 544. Int. 763 six row, 743 four row, 227, 228, 3 row for 38" for 315.

TRACTOR - Farmalls (new) 766, 966 with cab, 1066, 100 Hydro, used 1566 with cab and air used 200 hrs., 1066 with cab 100 hrs., 1066 Hydro with cab, 1456, 1206 sold, 856, 806, 706, 706, 656, 560, 400, MTA. White (new) 2-105, 2-150, 4-150 four whl. drive list price $34,000, our price $26,000., used 2-105 cab and air, Oliver 1755, 1855, 2255, 2150, 2050, 1850, 880. John Deere (new) 2630, 4030, (2) 4230, (2) 4430, used 4230 with cab, 4630, 4320 cab and air, 4620, 4520, 4320 with 158 Loader, 5020, (3) 4020, (4) 3020, 2520, 4010, 3010, 2510, 730, (new) 170 Skid Loader, 7020 four whl. drive with cab and air. Massey Ferguson 1155 loaded excellent like new, 1105, 175, 165, Super 90. Case 1200 four whl. drive, 1030 930, (new) 1370, 1070. Allis Chalmers (new) 200, used 7050, 7030, 220, XT190, 185 with cab and air, D19, D17 series III. Minneapolis Moline Vista 1000, G1000, G900.

HARVESTERS - (New) Fox 6600 Max II self propelled, Gehl 600 with electric sharpener and 2 heads, John Deere 38 with 2 row corn, 34. New Holland 770, 717, Super 717. Fox.

HAYBINES - (New) John Deere 1209 at $3,800, 1207 used 10 acres, 480, New Holland 479, 469, 460, Owatonna self propelled, MC rotary scythe.

BALERS - (New) John Deere 336 with thrower $4,775., New Holland 276. N.H. bale stack wagons, (new) 1034, used 1010. N.H. 352 Grinder mixer and 27 blowers. New and used rakes.

CORN PICKERS - (New) New Idea 323 one rows 4 (New) 2 row 30" and 40" with 8 and 12 roll beds, 6 used narrow row 2 row with 8 and 12 roll and 8 used 2 row wide row 12 roll beds and shellers and Super shellers, 3 row pull picker with Super sheller, 319 mounted with 12 roll bed and also shellers. John Deere 237. Kill Brothers grain boxes.

International 12 ft. Cultimulcher (Demonstrator), also John Deere 12 ft. (New) Pittsburgh 12 foot disc.

PLOWS - J.D. and Int. 4, 5, 6, 7, trip and resets. Oliver 5, 6, 7 trip and hydraulic reset also 8 bottom on land hitch. (new) White 5X reset. Chisel plows 3 point 10-13 ft. J.D. 25 ft. wing type chisel.

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(1) NEW FARMALL 1066 w-cab, Heater, air cond., Front & Rear Weights, 20.5x38 Tires. SPECIAL PRICE

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MECKLEY-DALMATIA
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SPECIAL PRICES on All New HAY EQUIPMENT.

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Located 8 miles North of Mifflintown, 20 miles South of Selinsgrove on Route 35. Independently owned and operated.

MF Massey Ferguson

DC Case Tractor w-plow
D14 A.C. Tractor w-Loader and Plow
Gleaner A w-12' Grain Head
N.I. Super Chopper
M.F. No. 3 Baler
IH 340 Disk Harrow
IH 450 Disk Harrow
Oliver 10' Disk Harrow
Frick 13' Disk Harrow
A.C. 480 Blower

FORAGE HARVESTER FIELD DAYS
SEPT. 1 & 2
See Ad Page 19
For Details.

NISSLEY FARM SERVICE
Washington Boro, PA
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ALLIS-CHALMERS

USED EQUIPMENT
Cab for 1880 Forage Harvester
2-row Narrow Corn Head for N.H. 717 Harvester
IH 55 Spreader.
Model A Gleaner Combine
Oliver 5B plow.
550 Brady Grinder Mixer

USED TRACTORS
A.C. XT190
A.C. C with Cultivators

NEW EQUIPMENT
L-35 Skid Loaders
L-25
10 ft. Miller Disk
10 ft. A.C. 3300 Disk
N.H. 850 Round Baler

NEW TRACTORS
A C 7040
A C 7000
A C 185
Yanmar Tractors

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RD1 Annville, PA
717-867-2211

Farm Equipment

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For Allis Chalmers, New Holland, Starline, VanDale and other farm equipment

NEW EQUIPMENT
N H 707, 718, 770, & 1890 SP Forage Harvesters
N H Rakes & Mowers
Lamco Forage Boxes
9 ft 479 N H Haybines
N H 25 & 27 Blowers
N H 352 & 354 Grinder Mixer
N H 276 Baler
Steel Mesh Corn Cribs
Kilbros Grain Boxes

USED EQUIPMENT
Model 550 IHC Forage Harvester w-2-row head
Dion Hopper-Blower
Gehl 14' forage box
N H. 880 Forage Harvester w-2-row Head
N H 717 Forage Harvester w-1-row hd
IHC 46 Baler w-PU

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RD3, Lititz, PA
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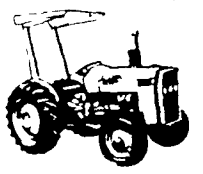
Hitch up to Massey. MF Massey Ferguson



USED EQUIPMENT SPECIALS
MF 1155 Diesel Tractor
M.F. 165 Gas Tractor
J.D. 2010 Gas Tractor
J.D. 3010 Gas Tractor
J.D. 620 Gas Tractor
David Brown 1200 Tractor
Gehl CB 600 Harvester
J.D. 38 Harvester
(1) IH 550 Harvester
IHC 14 ft. Forage Box Model 51
M.F. 114 Forage Box

WAIVER OF INTEREST ON ALL USED EQUIPMENT THRU MARCH 1, 1977.

LEBANON VALLEY IMPLEMENT CO.
700 E. Linden St.
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Ph: 717-866-7518

John Deere 38 Field Harvester w-hay attachment, 2 row corn head, electrical spout controls
John Deere 38 Field Harvester w-hay attmt. and 2 row corn head
International 550 Harvester w-2 row corn and hay attmt. - new knives & shear plate
International 350 Harvester w-1 row corn attachment
Papec 32 A Harvester w-1 row corn attmt.
Speed King Grinder Mixer
Int. 64 combine 6 ft. cut
Int. 52 Combine 5 ft. cut
Int. Farmall 460 Tractor
Int. Farmall BN Tractor
John Deere B Tractor
Leyland 344 B w-allied loader
Int. Farmall 706 Tractor
Int. 350 Utility Tractor
John Deere 24T Baler w-ejector
Int. 46 baler
John Deere 14T Baler
Starline Tub Spreader
Gehl Hi Throw Blower
Gehl Hi Throw Blower
New Holland Blower
Int. 56 Blower

MACLAY & SON
105 South
Kishacoquillas
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Case 422 Mounted Corn Picker, will fit Models 700, 730, 800 & 830, good cond $400
Nice New Holland Model 275 Baler w-kicker, $2295, real good condition
Model 271 New Holland Baler with kicker $1195
N H 68 Baler w-thrower $895
350 Gal Esco self-contained Bulk Tank
300 Gal Esco Self-contained Bulk Tank

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Used 3 pt. 5' Rotary Cutter
Used Pull Type 5' Rotary Cutter
Used Fox Model 3000 harvester w-2-row Wide Corn Head and Pickup Head with inhead Knife Sharpener
Used Gehl 600 Harvester w-2-row head
Used IH 2 MH Corn Picker
Used No. 270 N.I. cutditioner
Used Hesston Stakhand No. 10
Used N.H. Unloading Wagon
Used Brillion Pulvimulchers
New New Idea transport augers 6" & 8"
Kilbros. Gravity Bins
New Bush Hog & Athens Offset Discs
New Lamco Green Chop Wagon
New Brillion & Bush Hog Chisel Plows
New Dion Wagons

Waiver of Finance on New Hesston and New Idea Hay Equipment til May 1, 1977

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New Idea, Gehl, Hesston & Brillion Dealers.
RD4, Lebanon
(Fontana)
Phone 717-867-5161

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A.C. D17 tractor w-loader
J.D. A Tractor
J.D. B Tractor w-Cultivators
J.D. 4020 Tractor w-Cab
Case SP Windrower 1150
J.D. 40 Combine w-Grain Head
A.C. Model K Combine w-3-row 30" corn head & 10' Grain head.
IH 430 Baler w-Kicker
J.D. 14T Baler w-Engine
J.D. 24T Baler
Hesston 56 Round Baler
Hesston No. 10 Stakhand
J.D. FBB 157 Grain Drill
J.D. 1209 Mower Conditioner
Load King Chuck Wagon w-J.D. Running Gear
16 ft. Stauffer wagon w-running gear
J.D. Model K Offset Disc Harrow
J.D. AW Disk Harrow 11' 6"
J.D. 12' & 15' Roller Harrows
J.D. F1450 5B-16" Plow
LF J.D. Lime Distributor
J.D. 1640 Disc 12' 6"
Case Disc Harrow on wheels
Massey 4-row Cultivator

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The Buck, PA

Farm Equipment

GOOD SELECTION OF LATE MODEL NEW IDEA CORN PICKERS W-HUSKER & SHELLER ATTACHMENTS, MOUNTED AND PULL TYPE.

COMBINES
J D 4400, cab & air
J D 45 Square Back
M F 82
M F 72 w-10 ft Head
I H 205 with Cab 10' head (like new)
I H 205 with Cab 12' head
I H 203 with Cab 10' head
Gleaner E with 10' head

GUNTHER HEUSSMAN, INC.
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Emmaus, PA 18049
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John Deere 4010 Diesel
Farmall Super H on steel.
M.F. 175 Diesel
M.F. 260 Forage Harvester
Fox SP Forage Harvester
M.F. 750 Combine
M.F. 760 Self-propelled Combine, 2 yrs. old.
M.F. 510 Diesel Combine
M.H. 72 10 ft. Combine
Oliver 542 Combine

FOR SALE
M.F. 1805
Demonstrator
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Phone: 717-656-2321

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- 384 Leyland Tractor
- NI 300 2-Row Picker
- JD 237 Mounted Picker
- 300 International with Loader
- John Deere 530 Tractor
- Case Disk Harrow
- MF 165 Tractor with MF Loader, 800 Hrs, Like New
- IH Loader
- 10 ft Cultimulcher
- 1537 Case Uni Loader
- Hesston PT 10 Windrower
- Case 555 Windrower
- Dunham 15 ft Cultimulcher
- Ford 4-Row Corn Planter
- John Deere 2 Row Planter
- John Deere 1010 Tractor
- John Deere MT
- 930 Case, Comfort King
- 730 Case Comfort King
- Hesston Stakhand 30
- 990 David Brown
- Selectomatic 990 David Brown
- New Idea Windrower

★ HARVESTERS ★
- F-2 Fox Harvester, Good Condition
- IH 55 Harvester
- Case 300 Harvester

★ 14 Used Spreaders to Pick From! ★

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Bethel, Pa.

Farm Equipment

For Sale - 2 Badger 6-wheel Chuck wagons with roofs Used 25 acres Like new PH 717-665-4387

NEW TRACTORS IN STOCK
464 Gas
574 Gas Row Crop
574 Diesel Row Crop
574 Diesel

NEW EQUIPMENT
No 540 Plow, Demo
No 56 IH Blower
1150 Grinder-Mixer
350 Disc Harrow 11'6"
350 Disc Harrow 10'3"
990 Mower Conditioners

USED EQUIPMENT
IH 240 Utility w-Fast Hitch and Snow Plow.
Toro Gang Mowers, 5 Units

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Thorndale, PA
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Nothing runs like a Deere JOHN DEERE

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J.D. 4630 Tractor
J.D. 4020 Tractor
J.D. 4030 Tractor
Farmall 504 Tractor
J.D. 2010 Tractor
N.H. 818 Harvester w-corn head
N.H. 511 spreader
N.H. 27 whirl-a-feed blower
Case 675 SP Windrower
N.H. 404 Hay Conditioner
Fox Chopper
Souders Loader
Int. 711 Rotary chopper
J.D. 24T Baler w-ejector
N.H. 460 Haybine
Grove Hyd. Forage Wagon
J.D. Model 350, 3 pt. Side Rake
Used Vacuum Supplies

NEW FARM EQUIPMENT
J.D. 4030 Tractor
J.D. 4430 Tractor
J.D. 4230 Tractor
J.D. Grain Drills
J.D. 336 & 500 Balers
J.D. 170 Demo. Skid Loader
J.D. 5200 Forage Harvester
N.H. 512, 518 & 790 Spreaders
N.H. 477 Haybines
N.H. 276 & 850 Balers
N.H. 354 & 357 Grinder Mixer
890, 770, 717, & 707 Harvesters
Richardton High Dump Wagon
Ag-Tec Low volume orchard & field sprayers

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Chambersburg, PA 17201
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Quadrol Jou Matic Mixers
MUELLER Bulk Milk Coolers
SPERRY NEW HOLLAND

NEW MFS GRAIN BINS AND IMPERIAL STEEL BUILDINGS

	List	SALE
3200 bu. Bin 18-5 w-2 ring door	$1660.	$1162.
6000 bu. Bin 21-7 w-2 ring door	$2645.	$1851.
10,000 bu. Bin 27-7 w-2 ring door	$3935.	$2754.
21,000 bu. Bin 36-8 w-1 ring door	$7210.	$5047.

Make the building you want

40'x48' less end wall	$4158.30	$2755.00
Solid end wall	$ 929.60	$ 616.00
End Wall w-slide door	$1485.70	$ 985.00
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48'x48' less end wall	$5652.30	$3745.00
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End wall w-slide door	$1676.60	$1111.00
48'x24' Extension Bay	$2838.50	$1881.00
8"x55' PTO Portable Auger	$1510.00	$1133.00
8"x61' PTO Portable Auger	$1605.00	$1204.00

Prices Subject to Increase in September.
CALL COLLECT AFTER 5 P.M.

GAYLORD EQUIPMENT
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Farm Equipment

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NEW & USED
RENTALS AVAILABLE
PEQUEA MACHINES
East Gordon Rd.
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Dion Forage Wagons
3 beater w-roof,
11 ton gear
PRICE $3300.00

Badger Forage Wagons
3 beater w-roof,,
11 ton gear
PRICE $3500.00

Dion 59" Blower
PRICE $1190.00
While they last

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PH: 717-865-4526
½ mile S. of Fredericksburg
off Rt. 343

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SILO UNLOADER

makes
your job
pushbutton
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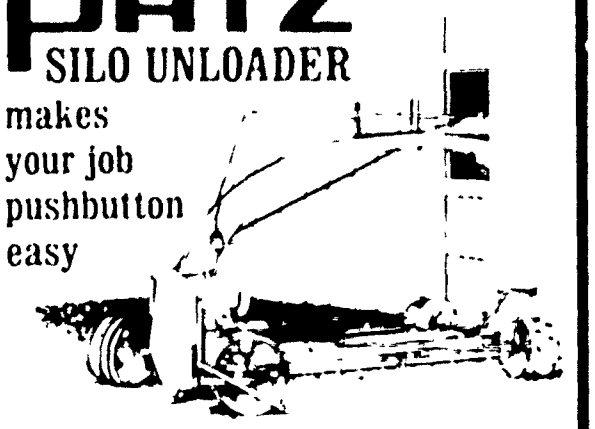

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Custom Built Bunk Feeders Conveyors and Feedlot Equipment Designed For Your System

SPECIAL New 12" wide Belt fits any Belt Feeder $1.50 per ft

Used Equip
8-Cow Stanchions
1 used 717 New Holland Harvester w-corn head Attch Completely reconditioned $895.00
1 - 56" Silage Blower, used only 2 seasons $650.00
5 - Starline Water Bowls - (Good) $7.50
1 - Used Starline Silo Unloader w-motor
Replacement Tubes & Augers for Starline Channel Feeders - (NEW) 40 Percent Off List
1 - Hi-Pressure Water Sprayer Pump - $150.00 w-Gas Engine - portable

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★ NEW 4030 & 4230 TRACTORS ★

Used Tractors:

JD 1530 $6500 JD 530 $1900
Farmall M $1200 [illegible] $995
M[illegible] 25 D $1600 [illegible] 275 $1500
[illegible]

*New 4400 Combine with 2 Heads
*JD 45 with Cab Corn Head & Grain Table
*JD 105 with Cab & 30 Corn Head

SEVERAL USED N H 461 HAYBINES AT OFF SEASON PRICES!

KERMIT K. KISTLER

Lynnport, PA
Call
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SPERRY NEW HOLLAND

WILL ACCEPT BEST OFFER ON

★ 4230 JOHN DEERE WITH CAB, WFE, POWER SHIFT, RADIO, etc. ONLY 250 HOURS.

★ 20x70 HARVESTORE, 1½ years old, can be used for high moisture corn or haylage or corn silage.

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Used N.H 210 Manure Spreader
Used Balers
Used Disk Harrows 36 Blade
New Shipment of Manure Spreaders.

COPE & WEAVER CO.
New Providence
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USED HAY EQUIPMENT
CLEARANCE SALE

RECONDITIONED, READY FOR FIELD USE NOW

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2 J D No 34 Harvesters - 1970 - With 1 Row Corn Head $1,000.00 each
1 J D No 38 Harvester - 1969 - Reverse Grinder $800.00
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1 J.D. No 483 Mower Conditioner - 1971 $1,000.00
1 Gehl - 1974 - CB 600 - Good - 1 Row Corn Head - 5½ Ft Electric Grinders, Good Pick-Up $3,300.00
1 Gehl - 1974 - CB 600 - Good - 2 Row 38" Head - 5½ Ft Electric Grinder - Good Pick-Up $3,000.00
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SCHAEFFERSTOWN, PA
½ Mile N. of Schaefferstown on Rt. 419
Phone 717-949-6529 - Ask for Lee or Ralph

HOURS:
Mon. thru Fri.
7:30 to 9:30 P.M.
Sat. 7:30 to 3 P.M.

FARM TRACTORS

1 - J.D. 3010 Gas	$3400.00
1 Massey 85 Gas	$3500.00
1 Int. 414 Diesel	Make Offer
1 - Allis B w/cult.	$950.00
1 John Deere G 3 point	$950.00
1 - Massey 35 diesel	$2850.00
1 - Cub tractor, plow, cult., snow blade	$1950.00
1 - 2-horse Trailer - 2 Axle	$1250.00
1 - Ford 4000 Diesel	
1 - John Deere 4020 - W F. End	
1 - Int 3414 Diesel 3 pt hitch Ind. Ldr.	

CRAWLER LOADERS

READY TO WORK

1 - 1010 J.D. Diesel	$3800.00
1 - 310 Case Diesel	$3850.00
2 - HD5 A C. Diesels	$3000 - $3800.00
1 - Case 600 Gas	$2000.00
1 - Cat 955H	$13,500.00 peddle steer
1 - 310 Case Gas	$3000.00
1 - I.H TD9	$3950.00

RUBBER TIRE LOADERS

TL16 - AC	$6500.00
HR Hough	$3500.00
3 Michigan 35 Gas	$5800.00 ea
1 Case W 7	$5800.00

CRAWLER DOZERS

READY TO WORK

1 - HD5 A C	$2250.00
1 - Case 600D	$2500.00
1 - Int. TD6	$2500.00
1 - HD 16 A C	$6500.00
1 D 4 Cat	

GRADERS

1 - 503 Gallion	$4500.00 gas
1 - 104 Gallion - Diesel sharp	$5500.00
1 Huber Maintainer	$1250.00
1 Huber Maintainer Square Nose	$4500.00

BACKHOE LOADERS

READY TO WORK

3 Case 580 Diesels	$6000 to $6500.00
2 Case 580 Gas	$5500.00
2 Int 3414 Diesels	$3850.00 Choice
1 - Case 680 Diesel	$8250.00
1 Case 580B Diesel	$12,900.00 (189 hours)
1 Case 530 Diesel	$3500.00
1 Case 530 Gas	$3250.00

ROLLERS

1 - Gallion 3 to 5 ton	$1850.00 tandem
1 - Vibro plus 1½ ton	$1500.00 tandem
1 Roscoe 1½ ton	$2450.00 tandem
1 Huber 10 ton	
Ford Lane Spreader Box	$2550.00
Layton Spreader Box	$3250.00

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LET OUR 30 YEARS EXPERIENCE WORK FOR YOU

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Division of Hesston Corporation

FORAGE HARVESTER SPECIALISTS
FACTORY DIRECT SALES—PARTS SERVICE
North East U.S. Largest Retail Forage Harvester Outlet
"The Best of the West Now in the East"
1976 Sales - 17

CHECK OUT LATE MODEL TRADE INS:

1975 Field Queen, WPU, 3-R Corn Head, 500 hrs., Factory Warranty.
(1) (2) 1973 Field Queens, Standard models; factory reconditioned.
1969 Oliver SP w-3 Fox Heads, good cond.
1066 IHC Tractor, Like New
260 Massey Ferguson Chopper w-windrow and 2-row corn head.
N.H. 1880 new Cat. engine, Hydro, 3-30" corn head, WPU
N.H. 3-30 Corn head, like new
Fox Super 6 1-row C.H., WPU
J.D. SP Windrower w-conditioner, good cond.
(1) (2) 1972 MAX 1, SP, Dsl., 3-30" Dr., hd., WPU
N.I. Uni-System 702, VGG, Cab & Chopper, & 726 Picker
Oswald Ensiloader trench silo silage loader, Beef model, w-mtds. for Ford or Massey Tractor
1972 N.H. 1880 Die. Hydro., Cab, 3-30 WPU, Ex. Cond.
Badger Wagons w-dual Wheels, 3 yrs. old good condition.
(2) (4) 1976 Field Queens; (1) Det. powered Side Dump.

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1190 Enterprise Road
East Petersburg, PA.
Lancaster Co. 17520
Call Frank Walters
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or Res. 717-733-3665

Tag No.	Description	Price
	New Holland 66 Baler	$ 395.00
	Ford 6600 Tractor, Demo...	$11,300.00
	M.F. 35 Diesel	$1895.00
	IH 275 Diesel, motor just overhauled	
	Oliver 70 Tractor with Corn Picker	$ 695.00
	Ford 1-row Corn Picker	$ 895.00
	Farmall H Tractor w-2-row Ford Picker	both $1795.00
	N.H. 818 Forage Harvester w-2-row Corn Head	$2,495.
3950	Hesston No. 10 Stakhand, 9.5x15, 6 ply tires	$7165.00
4465	Hesston Roll Baler, Model 5800	$5955.00
3952	Gehl Roll Baler	$5000.00
3352	Fox Chopper, 2-row corn head	$5350.00
4277	Smoker Elevator	$ 795.00
4138	Lely Roterrea, Demo. Model 120	$2995.00
4466	Lely Roterrea, Demo Model 140	$2995.00
4222	Ford Truck, 1971, 20 ft. bed	$3950.00
4014	800 Ford Tractor	$2200.00
4415	2000 Ford Tractor 12 speed	$3995.00
4448	3000 Ford Tractor, 8 speeds, Diesel	$3995.00
4454	4000 Ford Tractor 10 speed	$4400.00
3844	Gehl Flail Chopper	$2719.00
4372	Oliver Tractor, Model 77 Diesel, extra good	$1695.00

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J D 110 11 5' Disk Harrow
J D 340 Offset 11' 11" Disk Harrow
J D 340 Offset 12' 6' Disk Harrow
J D F950 12' Roller Harrow
J D 37 145-146 Loaders
J D 350 Mower
J D 3-4-5 Bottom Plows 16" & 18"
J D 10' mounted Chisel Plow and 12' pull type Chisel Plow
J D 1065 A Wagon Gears
J D 2040 & 2640 Tractors
Brady 722 Crop Chopper w-throw back hood SAVE
(2) Brady 80" Crop Choppers SAVE
Brillion 10' and 16' wheel carry Spring Tooth Harrows
Brillion 11' & 12' Cultipackers
Bush Hog 5, 6, 7, 9, 10' & 13' Rotary Mowers
Bush Hog 10' Disk Harrow
(2) Bush Hog 12' Disk Harrows
Bush Hog 12' heavy duty offset Disk Harrow
Bush Hog 10' mtd. high clearance chisel plow
Dunham scraper blades and loaders
Hesston 7' mower conditioner SAVE
Hesston 1014 Hydro Swing mower conditioner SAVE
Hesston 5600 Round Baler SAVE
Lely Fertilizer Spreaders
New Parker 175 and 250 bu. Gravity Boxes
Walsh 8 row Sprayer
Kuhn Gyro Tedders

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Harvesters 1 and 2 row Corn Pickers 1 and 2 row mounted and trailer type, New Idea, John Deere, Oliver, Ford, McDeering, and Allis Chalmers Picker Shellers, Recutter Blowers for High Moisture grain New and used Gravity Boxes, Moline Tractor with New Idea mounted Picker. Roller Mills, Feed Grinder Mixers, Elevators, Blowers, Corn Drags, Crop Dryer, Potato Diggers, Plows, Disc Harrows, Chisel Plows, Grain Drills, Cultimulchers. Stalk Shredder for New Holland Baler. Fox and New Holland Harvesters. Ford Truck Cab over tilt Bed. Brush Chipper, Skid Steer Loader, Road Graders, Rollers, Pay Loaders, 2 Row Sweet Corn Picker, Hi Dump Trailer, 435 Corn Head, Sheller attach. for J.D. Picker, Blurr Mill, Husker Shredder, Auger tube Feeder, Tractors with 1 Row cultivators. Hundreds of Tractors. Crawler Tractors with Loaders $1095.00 and up. Tractors with Loaders and Backhoes.

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For Sale - Allis Chalmers K K S Combine, 10 ft grain head, hume reel, cab, power steering, oversized tires, low acreage, like new
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Now in Progress
Factory discounts on all Case Tractors up to 80 H P
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Case 1370
Case 970 w-cab, A & H.
Case 970, no cab

THIS WEEK'S SPECIAL
New Case 885 Diesel Tractor 43 H.P. 1-row cultivation
$4995.00

Case 1210 65 H.P. Diesel, Demo. $7900.
Case 990 w-heavy duty loader
1845 Uni-loader, 1816 Uni-loader, 1737 Uni-loader, 1740 Uni-loader } Factory Discount

Call Now for FREE Demonstration Discount Program Ends Aug. 31

Case 4 wheel drive articulated Loader, 32 h.p.

NEW EQUIPMENT

5 & 7 tooth Chisel Plows 3 pt mounted High Clearance In Stock

Gehl CB 800 Harvester w-2-row corn head
Gehl No. 99 Blower
Gehl No. 95 Mixer Mill
Gehl Flail Chopper
Gehl Forage Boxes

McCurdy Running Gears & Gravity Boxes In Stock

Kools KB Blower w-60" Drum
Glencoe Soil Saver
Little Giant Elevators in stock

Disk Harrows
3 Brands to Choose From
+Rigid Frame
+Flexible Frame
All sizes and types

Variety of New Case Front End Loaders for Farm Tractors
Dunham Running Gears

USED TRACTORS
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Case 930 Comfort King Diesel 92 H.P.
Case 1370 (like new)
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FALL TILLAGE EQUIP. . . .
Disc Harrows, Chisel Plows, and Plows IN STOCK!

NEW EQUIPMENT

- IH 185 Cub
- Int 70 Hydro
- 574 R C D
- 464 D
- F 140
- F CUBS

1066 D Tractor without Cab here now!

— USED EQUIPMENT —

TRACTORS:
MF 180 Diesel
IH 560 Utility, Gas
460 D Utility with Loader
A C 5040 D, Low Hours
IH 504 D, wide front end
IH Cub w/Sickle Bar & Loader
IH Cub with Plow, Cultivator and Sickle Bar
Farmall C Tractor with Corn Planter and Sickle Bar
Farmall 504 Gas
Farmall Super H
Farmall H
Farmall 330
Farmall B275 D w/loader

COMBINES:
503 w/4 row head (rebuilt engine)

SHREDDERS:
2 Row Brady
4 Row New Idea

HAY EQUIPMENT:
Allis Chalmers 9' Haybine
47 Int Baler with Thrower

TILLAGE:
JD 10' Packer Mulcher new style
46 Int Disk Harrow 11'6
5 Bottom Oliver
12' Oliver Disk
4 Bottom Oliver Hyd reset

MISCELLANEOUS:
1 NH Blower
1 Gehl Blower
Sickle Bar Mower for JD A or B
1 Row NI Pull Type Picker
1 PR IH 1 Row Picker
IH No 10 18x7 DD Grain Drill, Plain

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Toro Extra Power Pack Reg $34 95 With Mower	$14.95
Toro Model #21610 Guardian S P . F T	$237.95
Toro Model #20562 21' Grassmaster S P . F T	$284.95

TILLERS

Ariens 4 H P with reserve Reg $289 00	SALE PRICE $259.95
Ariens 6 H P 2 Spd with reverse 24 inch Swing Handle Reg $395 00	SALE PRICE $349.95
Atlas 5 H P with reverse Gear Driven Reg $274 95	SALE PRICE $249.95
Toro 4 H P 2-Spd with reverse Reg $319 95	SALE PRICE $299.95
Toro 5 H P 2 Spd with reverse Reg $349 95	SALE PRICE $299.95
Massey-Ferguson 3 H P Model #253 24 inch Chain Drive Reg $285 00	SALE PRICE $257.95

RIDERS

Ariens 6 H P Emperor 30 inch Pan Recoil Start Reg $699 00	SALE PRICE $549.95
Massey Ferguson Model #832 3 Spd trans 32 inch Mowing Deck Reg $725 00	SALE PRICE $669.95

TRACTOR

Massey Ferguson Tractor 8 H P Electric Start 3 Spd Stand Trans 34 inch Mowing Deck Reg $1150 00 SALE PRICE $1050.00

ARIENS
(New Holland)
TRACTOR ACCESORIES
For Models S-10 S 12, S 14 S 16

2 only #831002 48 inch Mower Deck Reg $350 00	SALE PRICE $298 95 per unit
2 only #831003 48ST 48' Sno Blower Reg $499 00	SALE PRICE $439 00 per unit
1 only #831005 34 RT 34 ' rear mount Rotary Tiller for S 14, S 16 Reg $649 00	SALE PRICE $549.95 per unit
2 only #829003 36ST 36' Snow Thrower - FITS 8 H P ONLY Reg $413 00	SALE PRICE $359.95 per unit

MASSEY-FERGUSON TRACTOR ACCESORIES

2 only M F 730 Front Blade 34 inch Reg $101 00	SALE PRICE $85.00 each
1 only M F 630 Front Blade 42 inch Reg $150 00	SALE PRICE $125.00
1 Only M F 720 Sno Thrower (early model used)	SALE PRICE $195.00
1 only M-F 720 Sno Thrower (new late model) Reg $290 00	SALE PRICE $249.95

COMBINES FOR SALE

NEW JD 3300 DIESEL,
Cab With Air Cond & Heater
FAIR SPECIAL
$18,900

JD 6600 DIESEL,
With Air Cond & 13 Ft Grain Platform
FAIR SPECIAL
$15,450

★MASSEY FERGUSON 410 DIESEL With Grain Platform & 4 Row Cornhead

★JD 105 With 13 Ft Grain Platform & 434 Cornhead

USED GRAVITY BOXES & WAGONS

★ 165 Bushel with Wooden Sills	$299
★ 225 Bushel with No Sills	$385
★ Calhoun 6-Ton Wagons	$235
★ Calhoun 8-Ton Wagons	$295

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For Sale Butler 8 1/2 15 continous flow grain dryer Used 4 seasons 30 day warranty on all parts $6500 FarmAgri Corp. Dillsburg, Pa 717-432-3376

Farm Equipment

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856 International
4020 John Deere
3020 John Deere
Used Forage Boxes
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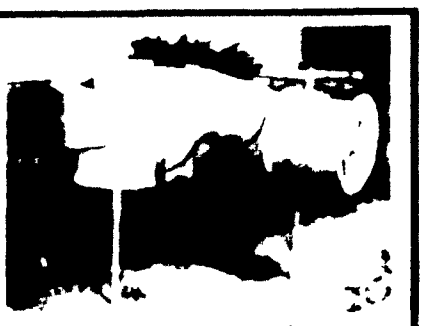
Farm Equipment

Farm Equipment

Grain cleaner which handles dirt and fine from corn, soybean wheat rye oats and other crops cleans through a combined centrifugal force and air



suspension is simple to operate one control adjusts for cleaning different grains No screens to change

SEED CLEANERS

We now have available the Hance line of cleaner scalper for cleaning, treating & bagging small grain & grass seed Capacities for small farmers or custom cleaners

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ALL USED TRACTORS & EQUIPMENT
GOOD TIL
AUGUST 31, 1976
Pickup Cheswold, DE as is

USED TRACTORS

Model 77 Oliver w cultivator	$600
9N Tractor	$950
9N Tractor	$1250
8N Tractor	$1450
Int Tractor-mower, Model 130	$1800
Jubilee Tractor	$2500
Int 340 Tricycle Gas	$2700
Ford 800 w-loader	$2900
Jubilee Ford Tractor w-loader	$3200
Ford Jubilee TLB	$3500
2000 Super Dexta	$3600
4000 Ford w-snow blade	$3700
Case 530	$3700
Satoh, loader & sickle bar, REOPS, canopy	$3900
Int 504	$4500
Ford Model 340 Compact-Loader	$5500
Ford 4500 TLB	$9500
Model 4500 TLB	$9500
Int Model 3800 TLB	$12,000

USED EQUIPMENT

Oliver Plow, pull type	$50
Cultivator	$75
A C 4 bot plow	$200
Anderson Sickle bar mower	$300
Oliver Plow, 3-14 mounted	$300
60" 5' Rotary Mower	$350
J D Model 290 corn planter, 2 row	$390
MF 8½' Disc	$650
Ford 4 row cultivator	$750
Int 8' disc	$850
Ford 6-14 Plows	$900
Bolen Lawn & Garden Tractor w-mower, tiller & dozer blade	$1350

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Ford Tractors Equipment
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SPECIAL:
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TILL APRIL 1, 1977
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801 Ford Tractor	N H. Forage Boxes
Int. 606 Tractor	J.D & N H Harvesters
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J D 1240 Corn Planter	N H. S-68 Balers
N I 17 G.D. spreader	Gehl Grinder mixer mechanically good
I H Baler 27 & 37	N H. 354 Grinder Mixer
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Ford 8000 Diesel with duals
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FORD 5000 DIESEL with wide front end, power steering, hydraulic valves with only 6 hours
$9500

Ford 4200 Diesel, wfe, 8'
Ford 3000 Gas, PS, Live PTO
Ford 861 Diesel with Live PTO
A C 160 Diesel
Ford Baler w-thrower
A C E Gleaner Self-Propelled Combine with cab & grain head

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Farmall Cub Tractor w-hydraulics, sickle bar mower & snow plow, like new; Farmall 706 Tractor; Farmall 1066 Diesel Tractor w- cab w-only 870 hrs. like new; J.D. 520 Tractor w- 3-pt. hitch & power steering; Oliver 1950 T Diesel Tractor w- duals w- only 2400 hrs.; Oliver Super 77 Diesel Tractor; Oliver 88 Tractor; Ford 900 Tractor in good condition; M.F. 165 Diesel Tractor w- only 2800 hrs.; M.F. 50 Tractor; M.F. 35 Tractor; M.F. 30 Tractor w-loader & hydraulic bucket; J.D. 3300 Combine w-13' grain head & 2-row corn head only 190 hrs.; J.D. 45 Combine w-cab w-10' grain head & 2-row corn head in good condition; IH 815 Diesel Combine w-13' grain head & 430 corn head only 3 yrs. old; Case 800 Combine 2-12' grain head; Mitey Mac 8 Skid loader w-60" bucket only 3 yrs. old; J.D. 34 Field Harvester w-1-row corn head & pick up, like new; A.C. 720 Field Harvester w-2-row corn head & pick up head, only 3 yrs. old; Demonstrator A.C. 720 Field Harvester w-1-row corn head & pick up head.

SPECIAL PRICES ON NEW FOX 3000 HARVESTER & 3300 HARVESTER W-BOTH HEADS.

C. J. WONSIDLER BROS.
ALLIS-CHALMERS SALES & SERVICE
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(2) N I Narrow Row 2 row Corn Pickers
(3) N I Single Row Corn Pickers
Gehl CB 600 Forage Harvester
Gehl MC 880 Mowconditioner

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Super 55 Tractor
J D 32 Hay Conditioner
N H No 23 & No 24 Blowers

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We Manufacture, Install & Service
Automatic and Manual Systems
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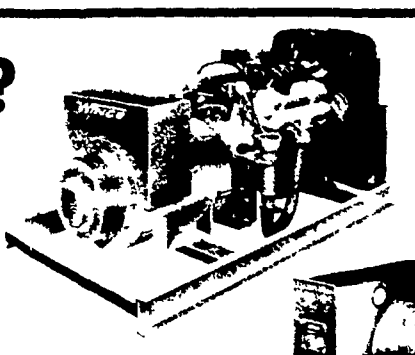
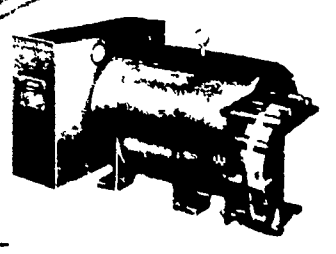
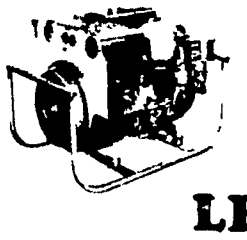


MAXI POWER





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FREY BROS. MFG.

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- Farm Gates
- Head Gates
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- Ritchie Waterers
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Route 100, Eagle, PA

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1 & 2 Bottom, 3 pt Plows
3 Pt Disk Harrow and Spring Tooth Harrows
(6) New Wagons, all sizes
Glenco 12½ ft Field Cultivator
Glenco Chisel Plow, Pull 10 Tooth
White 4 25L Bobcat Loader $3200
White 244 Fork Lift 14', 200 hrs $6000
50 Bolens, Wheel Horse, and Ariens Riding Tractors and Mowers in Stock

USED EQUIPMENT

Oliver 550 Tractor
(4) 2 Bottom 3 pt Plows
Fox Ind Chopper, 2-row corn head
Sunmaster 88' Flail Mower
(2) Highway Mowers for Sato Tractors
25 Used Wheel Horse, Bolens, and Ariens Riding Tractors and Mowers in Stock

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Sales & Service of New & Used Equipment
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Free Finance on New Holland Hay Tools
Many In Stock.

Special Sales Program on
Case Tractors & Uni-Loaders

FOX 656 Forage Blowers

CASE 1070 w/cab to arrive in Sept

GLENCO SOIL SAVER
SSP 8' 9"
SSP 11' 3"

BUSH HOG Discs

NEW HOLLAND
Model 850 Round Baler, demo
Model 1034 Bale Wagon, demo
Model 352 Grinder Mixer [Special price]

USED EQUIPMENT

TRACTORS
Long Model 9500

SKID STEER LOADERS
Gehl Model 4400 & 2500
Wilmar Model 3300

RAKES
~~N H Model 56~~
N H Model 259

HAYBINES
N H Model 460

BALERS
N H Model 269 w/thrower
N H 78 w/thrower
N H Model 67 w/engine thrower

NEW IDEA
Model 270 Conditioner

COMPLETE UNIT
John Deere H Tractor
2 way plow
2 row corn planter
2 row cultivator
24 blade disc

Many Items Not Listed
CALL KEN MYER
215-827-7414

Farm Equipment | Farm Equipment

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Warehouse and Factory Service.
For Service Call 717-354-5566.
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SAVE $1.58 /ft.*
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STARLINE GUTTER CHAIN

SALE PRICE ONLY $4.89 /ft. REGULAR $6.47

AUGUST 16 TO SEPTEMBER 17, 1976

- your choice of flights to fit 14", 16" or 18" gutters
- one style fits most Barncleaner systems (In some cases, modification may be necessary, ask Agway for details)
- lengths to fit your needs

* price does not include installation or alteration and parts necessary to adapt to other makes of cleaners

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Farm Equipment | Farm Equipment

Owatonna model 100 Mixer Mill.
A.C. D15 Tractor
New Idea 729 Sheller
N.I. 702 Gas Uni-Tractor
213 New Idea Manure Spreader
J.D. 110 riding tractor w-mower & blade
ROY H. BUCK, INC.
Ephrata 717-859-2441

FOR SALE

VICTN-6-Spinner Hay Rakes. On Special through August.
Scott Farm Package 135 Amp Welders.
Nicklop Hay Tedder PTO drive.

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JOHN DEERE *Nothing runs like a Deere*

USED EQUIPMENT IN STOCK

TRACTORS
J D 4630 Like New Low Hrs
(1) J D 2030 Diesel
David Brown 995 w/Case Loader

ROLLER HARROW
J D 930 12 3 pt

PLOWS
(3) J D F145 5 16
J D F120 3 14

DISK HARROWS
M F 21 Manual Fold
Miller 18 ft hyd fold
J D BWA 15
J D 1630 11 7 Like New
A C 13 ft
J D RWA 12 ft

GRAIN DRILL
J D FB 17x7 SOLD
IH 17x7

CHISEL PLOW
1600 Series 14

FORAGE WAGON
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HESSTON | CFH | JOHN DEERE

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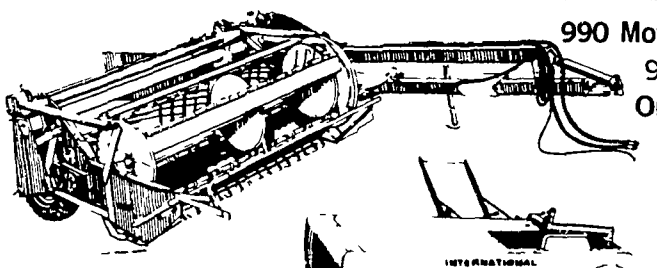
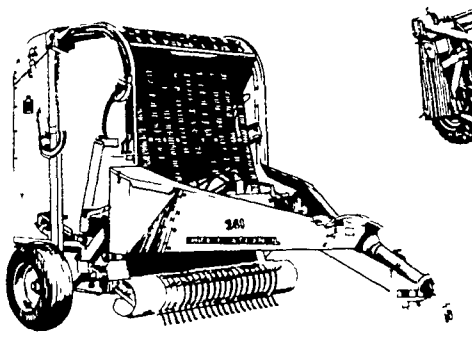
BUSH HOG | Bullion

BUY NOW → PAY MAY 1, 1977

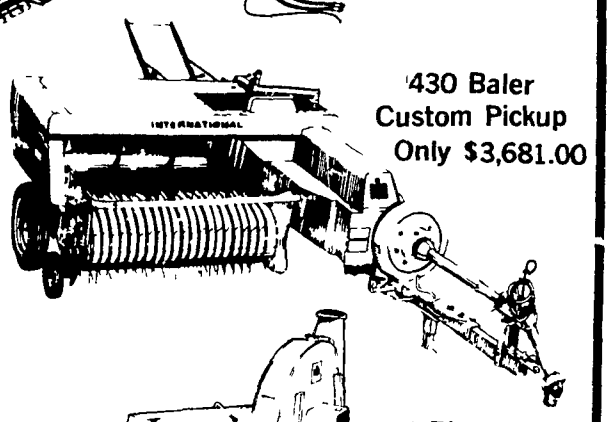
That's right, right now you can buy I.H. hay and forage equipment and use your trade in for a low down payment — then no interest, no payments till May 1, 1977.



990 Mower-Conditioner
9 Foot
Only $3,650.00



241 Big Roll Baler $5,200.00



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Custom Pickup
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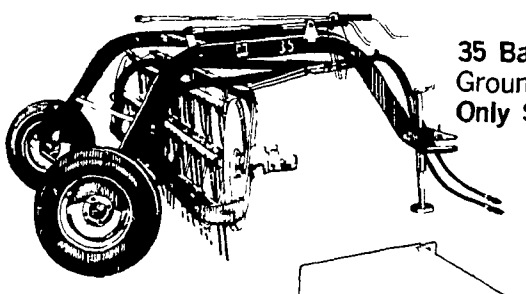
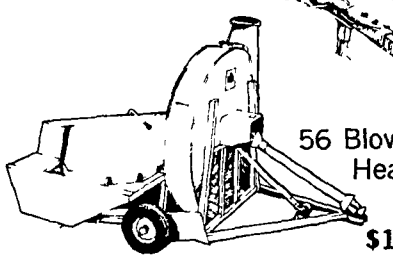
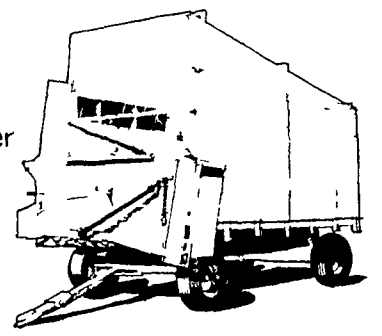


35 Bar Rake
Ground Drive
Only $1,290.00



56 Blower
Heavy Duty
PTO
$1,280.00

110 Forage Boxes
Roof & Third Beater
8 Ton Wagons
11 L 15 8 ply Tires
Only $3,100.00



SUPER SAVINGS SPREE
ON A
12 HP CUB CADET TRACTOR
SAVE $440.00
NOW ONLY
$1399.00
MANUFACTURER'S SUGGESTED LIST $1839.00

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MOWER ATTACHMENT ADDITIONAL - OFFER EXPIRES 8-31-76

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Open Mon thru Thurs. 8 to 8
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D5 Crawler Loader, engine nd under carriage good, sking $4,000.; IH 460D, VFE, fast hitch in good hape, asking $3,750. 717-367-861

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NEW IDEA FARM EQUIPMENT
SPERRY
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David Brown 995 w/Loader orange & white Ex Cond
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J D MT Dozer
Ford 8N w/Loader
David Brown 1212 65 H P Power Shift Ex Cond
1370 Case cab air cond power shift duals 18 4 x 38 with 254 hrs
Allis Chalmers D17 w/plow good cond
Case 1370, cab and air power shift 23 1x34 with 223 hrs
Case 450 Angle Tilt Dozer

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(2) T 330 N H Trencher (40% off)
(1) T 550 N H Trencher (40% off)
JD 10 ft Pull Disk
Int 241 Round Baler, 1 year old
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Ford 2 row 3 pt Corn Planter w/fert exc
Gleaner E Combine w/cab, grain hd ex cond
Feed Mobile heavy duty Grinder - Mixer w/molasses Ex cond
A C 720 Forage Harvester w row Ch & WPU
A C 480 PTO Blower
Used Elevators
New Gravity Boxes
(2) J D 16A Flail Chopper
A C 780 Chopper w/2 RW & WPU
A C 600 No Til Planter, ex cond
Case 230 Bale SOLD w/thrower good condition

NEW EQUIPMENT Special Prices
N H 18 H P Skid Steer Loader (Demo)
16 ft Forage Wagon

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(1) ~~(2)~~ 40 H P Diesel Tractor
(0) ~~(2)~~ 50 H P Diesel Tractor
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(1) 106 H P Diesel Tractor
(2) 161 H P Diesel

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All Sizes Woods Mowers
(4) Brillion Cultimulchers
(2) ~~(3)~~ Brillion Cultipackers
(4) Brillion Chisel Plow
(3) ~~(4)~~ Brillion Field Cultivators
N H Skid Steer Loaders
(2) ~~(3)~~ N H Balers in Stock
(2) N H Haybines in Stock
(3) N H Choppers
(2) N H Round Balers - more in-route
Hay Tedders
Forage Wagons

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AG—IND. EQUIPMENT CO.
Sales Call Ed Greenleaf
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Immediate Financing
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OPEN 6 DAYS A WEEK
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Farm Equipment

For Sale - New Holland Baler 77 series with Wisconsin engine, excellent condition asking $350. Also Case Forage blower with table belt drive $225. Lan Naudain, Box 171, Limestone Rd., Hockessin, Del. 1-302-239-5043 between 5:30 & 6:30.

FARMALL BN Tractor w-cultivators.
IHC PTO corn binder, IHC long loaders w-dolly wheel.
DISCS: J.D. KBA, (1) 20, (1) 24, (1) 28; IHC (1) 20, (1) 24.
GRAIN DRILLS: 13 disc, (3) Oliver Superior, (2) Ontario, (1) J.D. Hydraulic lift, (1) J.D. 15 Disc.
MOWERS: Horse drawn IHC No. 9, 7 ft. w-wide wheels, (1) A.C. and (1) IHC w-PTO out rear.
HAY EQUIP.: N.H. 68 & Super 68 balers, (2) Myers comb. mower crushers, (1) 24' Smoker elevator, (1) IHC rollerbar rake (2) Brillion cultipacker seeders 8'.
SILO FILLERS: (3) Papec 16" finger feed; Papec 19".
ENGINES: Wisc. 1 cyl. w-clutch red., 2 cyl. THD w-clutch red., 2 cyl. THD w-baler mounts, 4 cyl. VE4, VF4, VP4, VG4, (1) IHC power unit w-clutch red. 35 to 40 H.P., (4) A.C. reduction gears.
(1) DeLaval milker unit No. 73.
Jamesway & Louden Litter carriers w-track & accessories.
Dairy & Vegetable Case w-compressor, very good.

T. J. WHEARY & SONS
717-687-6553
Free delivery within Lancaster Co.

Help Wanted

Agricultural Sales
Top opportunity for experienced sales person. Small local company. Well established. Needs creative self starter who likes to make above average income. Car necessary. No overnight travel. Local only. Full company benefits. Send resume to Box 266L. c-o Lancaster Farming Newspaper, Lititz, Pa. 17543 for personal, confidential appointment.

Help Wanted - Middle Aged Male to be Herdsman for 90 cow herd in So. Carolina. Must be able to do A.I. Will have help to do milking. No field work. Call 717-569-6800.

We have a position open for a sales manager, to accept the responsibility of retail selling a complete line of Dairy equipment, including mechanical milking, from bucket to pipeline, parlors, and milk cooling tanks etc. You should have a farm background, and a college education in dairy science, or vet.; above all an interest and desire to work with dairy farmers. Not in Lancaster, or surrounding county. Reply to box 266R, Lancaster Farming, Lititz, PA 17543

Wanted - Full time man with some experience in working with hogs and in general farm work. References preferred. Ph: 717-292-1326

Man Experienced with tractors & farm equipment. Shop work at dealership. Apartment available if needed. Clyde Keener, 717-569-9861

Help Wanted

Experienced working farm manager, New York State; good wages, home provided; beef cattle only; profit sharing. State age and past experience and wage expected. Write: Lancaster Farming, Box 266F, 22 E. Main St., Lititz, Pa 17543.

Tractor operator to mow grass on Interstate Hwy. Call Thorpe's Mowing 215-646-3870

Experienced Gardener for flower beds, shrubbery & lawn care. 1 day each week. Will discuss salary Chester Springs area. 215-827-7267

Wanted - Full time man for Dairy Farm. Experience in milking and handling farm machinery. Write Box 266W, c-o Lancaster Farming, Lititz, PA 17543

Man to work on horse farm raising mules & horses in North Carolina. New House & barn. Experience & handy for some Maintenance. Box 7, Street, MD 21154 PH: 301-452-8452

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Tractor-trailer driver wanted for dairy cattle dealer. Must be responsible & have knowledge of dairy cattle. Good wages plus profit sharing plan. Write or Call Jacob Greenburg & Sons, Inc., Pembertown, NJ 08068 609-261-3300

A NEW DECORATING AND FLORAL DESIGNING PARTY-PLAN CO. STARTING THIS AREA. NEED DISPLAYERS AND MANAGERS. EARN $50 PER NIGHT AND UP. 1-215-433-2211 or 435-6711.

Full time married man for hog finishing operation and grain production. Must be experienced in farm machinery operation and general equipment maintenance. Hellam York county area, good salary, hospitalization, life insurance, vacation, house, references required. Only responsible person seeking permanent long term employment need apply. Write Box 266O, Lancaster Farming, Lititz, Pa. 17543.

Experienced Tobacco help. Top wages. Call 717-284-4924 after 5 p.m.

Mennonite boy to work on dairy farm starting April 1, 1977. Ph: 717-626-0811. Marvin Newswanger, RD1 Lititz Pa. 17543.

Mechanic, experienced in diesel engines. Benefits. Call 215-678-1941 or after 7 P.M. Call 215-944-7171

Wanted for milking Parlor and General Farm Work. Must be experienced in dairying and operating modern machinery. Housing for small family. Salary & Privileges. 215-869-2527

PUP BUYER WANTED. I am looking for a good reliable person to buy pups for me in S-E Pennsylvania. This is a part-time position but excellent pay for the right person. Must have drivers license and references. Contact Jo Jo The Dog Man at Root's Farmers Market, Tuesdays 6 P.M. to 9 P.M. No Phone Calls.

Pets

BREEDERS WANTED
I have rare dogs that I just imported from Germany. They are called Rottweilers They are about 25" high, weight 70 to 90 lbs. I would like to put them out on Breeder's terms. I will pay for their feed and Guarantee you 35.00 a pup at 7 weeks of age. So if you have a nice clean farm and would like to have some write J. P. O'Neill Kennels U S Route No. 1 Princeton N J. 08540. I think that they are the Worlds Best Watchdog.

For Sale Puppies
LHASA, SCHNOODLE, COCKER, YORKIE, MALTESE, CAIRN, AIREDALE, GERMAN SHEPHERD, BICHON FRISE. ALSO OBEDIENCE TRAINING. MT. AIRY KENNELS, 717-733-7751

WANTED TO BUY
Puppies, 7 to 9 weeks old, in litter lots. Pure breeds and half breeds. Cash money paid. Will pickup every Wednesday. For resale in my pet shop. Write to Charles Hackett, 3743 N. 5th Street, Philadelphia, PA 19140 or call before 8 p.m. Mon., Tues., & Thurs. only. 215-229-0449. Give breed-age-color when writing. Also some kind of direction. Thank you.

Poultry & Supplies

Pullets, 400 Hubbard Leghorns, 500 heavy breeds, starting to lay. No order too small. Delivery can be arranged. Case Farm Hatchery, Brodbecks, Pa. 717-235-2050

Fancy water fowl, ducks, geese and swans. 215-326-6678 or 215-367-8380

For Sale - 270 Golden Comet pullets. Starting to lay. Samuel F. Lapp, North Maple Road, RD1 Leola, PA 17540

20,000-egg producer wanted for Oct. on contract, cages only. All inquiries, reply to Box 266Q, Lancaster Farming, 22 E. Main St., Lititz, PA 17543

1500 Sal-Link Pullets, 20 weeks Aug. 20.
MOYER'S CHICKS, INC.
215-536-3155

70 Big Dutchman and Bramco Pancake Brooders. Fair condition. $15.00 each. Wentz Bros. Harleysville, PA 19438 PH: 256-8009

For Sale - 2600 Babcock Pullets, 20 weeks old Oct. 1 Debeaked. Daniel P. Kauffman, RD2, Honey Brook, Pa. 19344.

Wanted to Buy - Unico, Model 500 two row, brush type, egg washer with drying fan. Jacob Lapp, RR2, Mifflintown, Pa. 17059

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Phone 653-1855
MOUNT JOY RD1, PA

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For Sale - New egg cartons, (misprints) $20 a thousand Call for delivery or pickup 717-665-3511

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Babcock Farms
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PICK UP AT FARM OR CALL TO RESERVE DAY FOR RECEIVING
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Strausstown, PA
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LONGENECKER'S HATCHERY, INC.
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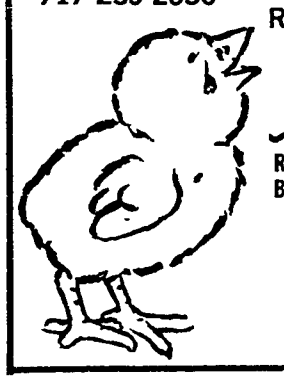
DeKalb Warren Sex-Link
CHICKS & STARTED PULLETS
Sex Link
Sept 16 — 1000
Oct 26 — 1700
Nov 29 — 1000

NO Order too SMALL
Phone: 717-235-2050

CASE FARM HATCHERY
RD1 Brodbecks PA 17308
VISITORS Always Welcome



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Hubbards Golden Comets
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White Rocks Sex Links
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Guineas - Ducks - Geese
— Turkeys —
Sexed or Straight Run.
Hatched weekly on our farm from our own Breeding Stock

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WHITE LEGHORNS

MAKE ANTHONY A—76 THE HEART OF YOUR BUSINESS

Ranked first in 1974 and third in the 1975 PA. Random Sample Test in income per pullet housed. Order your A-76 chicks now.

20 week-old Anthony Strain Cross Pullets available from Independent Growers

Aug 17 - 400	Sept 24 700
Sept 7 2600	Oct. 5 - 1500
Sept 14 - 2600	Oct 8 - 2000

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HAY EQUIPMENT

J D #8 mower	$250
Ford 3 pt Flail mower	$495
Side Rake on Rubber	$295
J D Hay Fluffer	$100
A C B mower	$200
Woods bale buncher	$295
8 Ton Wagons (new)	$450
Cub Mott Mower FH PTO)	$495
Smucker Elevator Rough	$100
J D 5 Mower 3 pt adapter	$200
J D 32 Crusher	$395
N H 69 Baler	$975
N I cultivtioner New blades reconditioned	$1795
J D Rake	$195
Oliver Rake	$195
A C 3 pt Rake	$495
N H 26 blower	$695
J D 3 pt flail mower	$495
(2) Hesston 10 Stackhands 1 yr old	Choice $4000
Hesston 10 stack mover	$800
(3) J D 3 pt mower some clean	Choice $395
Int Rake late style	$695
N H 469 Haybine	$2675
N H 905 SP Haybine	$2500
J D 50 mower SOLD	$350
(2) Cub sickle mower	$125
N H 68 Baler	$1095
Flat wagon	$295
Lamco 16 unloading box (new)	$1750
J D 216 unloading wagon	$1750
(2) New 6 ton wagon	$350
New Flat wagon	$650
New 16 Feeder Rack	$575
Lamco unloading wagon 16 SOLD	$2200
Lamco unloading wagon 14	$1750

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N I 2x30 Sheller	Coming
N I 2x30 8 Roll Picker	Coming
N I Grinders for Mtd Pickers	Call
N I 2x30 8 roll new	$5700
N I #10 1 Row	$1175
Oliver #5 1 row	$795
New Corn Cribs	$575 675
N I 310 1 Row	$1775
(2) N I 323 1 row	Choice $2350
N I 325 30 12 roll 2 row	$3500
(2) N I 324 40 12 Roll 2 row	Choice $3500
N I husking bed attach	$875
(2) N I 2 row 40 sheller	$2400
N I 2 row 40 picker & sheller	$3500
Shellers for pickers	asst prices
(4) N I 2 row mtd 12 roll	from $1500
N I 2 row mtd 8 roll sharp	$1675
Int 234 w/12 Roll bed & sheller SOLD	$2900
J D 237	$1500
Oliver 73H w/12 Roll bed	$1750

CORNHEADS

A C 4x30 For C II clean	$2800
(2) N I 4x30 for Uni System	Coming In
Grain head for J D 45 - 10'	$1500
(3) Grain Head for 300 M F	Choice $1295
Grain Head for Int 13	$795
Grain Heads for Cleaner E 10'	Choice $1200
(4) A C 2 row for E	From $795
(2) A C 2 row for A	From $495
A C 3 row for A	$1975
(2) A C 2 Row For EIII or K clean	$2250
J D 10	$395
(3) J D 210 clean	$675 & up
(3) J D 205	$875 & up
(6) J D 234	$675 & up
J D 235	$1475
J D 313 clean	$2250
(2) J D 334	$750 & up
J D 435	$1475
J D 443	$4500
J D 643	$5750
(8) Int 227	$695 & up
(2) Int 327WN	$1675 & up
Int 630WN	$395
(2) Int 10 grainheads	$695 & up
Int 203 cab for combine	$500
(2) M F 22	$495 & up
(3) M F 222	$395 & up
(2) M F 24	$1900 & up
M F 43 clean	$4000
M F 44 clean SOLD	$4000
(2) M F 422	$875 & up
M F 622	$675
M F 510 quick tach grain head (demo)	$1395
M F 300 quick tach throat	$200

Lots more on stock We can find any head you need

CARS — TRUCKS — CYCLES — ETC.

1952 Army 4x4 ¾ Pickup	$800
1969 Mack B42 Truck Tractor w/1965 HIAB Knuckle Boom and 1960	
Fruehauf Tandem Axle Towboy	$7000
1967 Ford GT500 Shelby 4 speed factory mags	$4500
1963 Chevy Grain Dump	$2750
1976 Chevy K5 Blazer loaded air 6000 miles AM FM	$7900
1974 Chevy K5 Blazer loa SOLD ir radials 16 000 miles	$5700
1976 Chevy Monte Carlo loaded air cruise AM FM	$5495
1976 GMC Van customized loaded air AM FM	$8800
1971 FL West Coast Mack 318 13 sp RR air loaded sharp	$13 500
1975 Ford Granada V8 air clean 2 door AM FM	$4395
1967 Ford Truck Tractor excellent sleeper	$2000
1963 Ford F 350 with Cattle Racks excellent 20 000 miles	$2000
(3) 1968 Chevy C60 Dump 2 speed rear	Choice $2500
Benelli 250 street cycle 100 miles	$595
1960 Chevy Dump	$700
Rokon 2 wheel drive motorcycle	$795
1969 Int 10 wheel dump runs good PA sticker	$7600
Clark Utility Pickup truck	$1250
(2) 1974 Chevy Cheyenne Pickup PS PB Auto	Choice $3800
1962 Ford 1 ton Grain Dump rough	$900
1968 Ford Shelby GT350 Convertible 4 speed sharp	4800
1973 Cadillac Sedan De Ville	$4900
1975 Chevy Monte Carlo loaded sharp landau air	$4950
1973 Jeep 4WD Pickup auto	$3000
1973 Chevy Laguna very clean air mags	$3200
1967 Volkswagen Fastback front end damage	$350
1969 Fiat 124 Conv	$1000
1974 Indian 100 Cycle	$350
1930 Model A Ford Coupe w/rumble seat	$4000

RUBBER TIRED LOADERS

Owattona 1700 Water Cooled sharp	$5000
Owattona 1700	$3750
Case 1740 Diesel w/ROPS	$6000
Ford 340 w/ROPS	$3750
Scoopmobile LD350 w/cab extras	$17 500
(2) Hough 30R w/cab	$3500 $4000
Michigan 55 Series 3 w/Cab	$10,000
(2) A C D15 w/Loader & Tamper	$3500
Cat 922 Cab Turbo	$8900
Ford 3500 w/3 pt	$4500
Hough 500 w/cab & forks clean	$14,500
Hough HF	$750

MISC. CONSTRUCTION

Wisconsin 3KW Generator set new	$395
J D 450 Winch	$1500
Industrial 4 wheel carts	choice $75 each
Fork Lift Forks (set)	$85
Snow Blower	$300
New 3 pt Woodsplitter	$600
Gilson Leaf Vacuum	$275
Mach Chain Drive Truck w/Crane	$3000
Int Truck built in 1920 s	$2000
Ripper for JD 440 1010 2010 350 450	$1000
Sweeper for Huber Maintainer	$150
Schramm 150 Air Compressor	$1900
(2) Wayne 540 Self propelled Sweeper	choice $2000
Cat Dozer blade (D6 or D7)	$750
General 4 WD Crane	$2500
(2) 3 pt Aeroator new	$400-$475
(2) Used cement mixers	$100 & up
10 KW Generator Set 80 AMP	$950
New Rollbar 4 post	$400
New Ford HD 3 pt blades	$275
New 8 3 pt stone rakes	$450 $495
New Landscape boxes	$475-$550
Huber Maintainer (square front)	$2500
(25) Backhoe & Loader buckets	$50 & up
A C Ripper Attachment (HD6)	$1000
J D 350 Winch	$1500
Huber Maintainer	$1500
New Undercarriages	Call
New Seat Cushions	Call
Truck Crane Int	$2500
(2) Air Compressors	$200 - $600
P&H 225 TC good cond	$12,500

CRAWLER DOZERS

J D 450 winch clean	$8700
J D 350	$6500
J D 350B w/ROPS & winch	$8500
J D 1010	$2250
Cat D4	$3500
Int TD24	$2500
Cat 22 runs	$300
Int TD15	$7500
A C HD6 Roll Bar	$3900
J D 350 6 way clean	$6900
Cat D2 w/PTO clean	$1800

CRAWLER LOADERS

A C 655 1972 w/Forks & Bkt	$5500
Cat 933 direct electric	$5800
J D 350	$4500
J D 350B	$6900
Cat 933	$3400
A C HD6 w/Ripper	$3900

COMBINES

M F 300 w/Cab	$4500
Int 76 pull type clean	$700
N I 701 uni tractor	$3500
(2) Int 203	choice $2000
Int 93 w/cab 10 clean	$3500
Gleaner E III w/cab 10	$9500
M F 300 13 grain	000
N I 701 uni cab har vester 2 row harvester head 2 row picker head 3 row picker head	$500
J D 40 10 ft	$3500
J D 45 squareback	$4500
Int 403 w/cab	$7500
MC 82 pull type excellent	$3500
MF 410 - cab - 13 hume - 422 corn	$7900
J D 30 pull type	$1000
MF 300 - 13' hume - 222 corn	$3950

GARDEN TRACTORS

(all with mowers)

J D 210 1974	$1475
Cub Cadet 123	$1250
J D 56	$475
A C 210 - 1973	$1200
M F 10	$1000
A C BI	$395

FORKLIFTS

Towmotor	$1350
Case 584 21	$8500
Case 580 - 21	$6750
Int 340	$5000
Case Crawler Forklift	$2500
Clark	$850
Hyster	$500

FARM TRACTORS

(2) Farmall 656 Diesel Hydro	Coming In
Farmall 300 Gas Sharp	Coming In
Farmall C	Coming In
Ford 900 Gas P S	Coming In
(2) J D 820 2 cyl Diesels	Coming In
J D 830 2 Cyl Diesel	Coming In
MM GVI Diesel	Coming In
Case LA	Coming In
(3) Case 1030CK Diesels	Coming In
A C C w/Mower	$600 00
Farmall Cub very clean hyd starter lights	$1600
A C B w/mower cult cornplanter etc clean	$1675
Farmall C w/mower & plow	$1275
J D 2010 gas 3 pt	$2400
Fordson Major Diesel clean PS 3 pt pulley	$1750
J D H w/Cultivators	$695
Int 434 Diesel clean WF 3 pt 1971 model	$3250
Int 340 Gas WF 3 pt PS Clean WTS	$2700
Case 1470 Cab 1000 hrs 3 pt sharp 4 WD	$19 000
Case 800 D 3 pt Cracked Block	$1200
Case 600 G 3 pt	$875
Oliver 77	$975
M H 444	$1275
Farmall 400D	$1375
Farmall 450D FH PS TA Clean	$2700
Farmall 400G FH PS TA Good	$2500
Ford NAA WF 3 pt extra clean new paint	$2000
Farmall Super C clean good tires	$1250
Farmall 706D Cab 3 pt clean TA 540 & 1000	$5900
Farmall 450LP FH P S runs good	$1750
Ford 800	$2100
Farmall H w/loader	$795
Farmall 460D	$2500
Ford 4000	$2350
A C I 600 w/Ind mower like new 400 hours	$3900
J D 3020 D WF 3 pt	$6500
Farmall 400	$1450
Oliver 770 Trv Gas 3 pt	$1250
Int 300 Utility FH WF Live PTO Fair Dismantled	$1000
Case SC w/3 pt Foot Clutch	$650
Ferg 35 WF 3 pt Rough	$1350
Case 530 w/Cab WF	$1250
A C D17 gas WF	$2250
Ferg 20 WF 3 pt	$1000
Farmall A WF	$775
(2) Ford 8N 3 pt WF	Choice $950
A C D10 w/Plow & cultivator clean	$1975
Farmall C FH WF	$1100
J D 50	$1000
Ford 9N 3 pt WF	$800
Deutz 4006 3 pt WF	$2500
Ford 900 PS 3 pt Live PTO	$1700
Ford 5200 Diesel Sharp 8 speed 3 pt	$6700
Farmall 240	$1000
A C WC	$200
J D 620	coming in
Allis Chalmers D21 3 pt WF clean SOLD	$6900
Case 830 CK 3 pt WF clean	$4900
Case 800 - WF PS Live PTO	$2700
Farmall 756 Rollover cab WF sharp turbo	$9500
Farmall 560D FH clean	$4000
(3) Farmall 504 Hi-clearance poor	$1000 choice
Int 404 w/side mower	$1950
(2) Farmall H	$975 & up
Farmall Cub late - FH w/Mott mower	$2500
Ford 5000 WF 3 pt - clean	$5750
Ford 5200 WF 3 pt 8 speed	$5900
Oliver 1950 GM w/Duals sharp - WF - 3 pt	$8500
Oliver 1855 new rubber WF - 3 pt	$8500
New Long 1100	List $12,569
New Long 900 cab air	List $13,881
New Long 560 4WD w/loader	List $11,537
New Long 560	List $7905
New Long 445 4WD w/loader	List $9631
New Long 460	List $6600
New Long 360	List $6121
Case 730 Gas	$1800
Farmall M w/390 Ford V8 - Lengthened Frame	$2500
(2) J D 720 Diesels 3 pt PS live PTO	Choice $1900
A C WD	$895
Farmall Super AV w/cult clean	$2000
Oliver 550 Diesel - P S 1967 Model	$1150
(2) Farmall M	$875 - $1300

IRRIGATION SYSTEM

FORD INDUSTRIAL V8 GAS & MARLOW 6" PUMP-TRAILER MTD.

SOLD

37 pcs 4"x30' pipe
5 pcs 4"x20' pipe
76 pcs 6"x30' pipe
5 pcs 6'x20' pipe
1 pcs 6"x40' pipe
32 Rainbird 70B sprinklers
28 WOSCO 6LC couplers
SCO 6MC couplers
CO 4LC couplers
6 WOSCO adapter
6' T joints
2 6" Faucets
6 asst 6 elbows
4 asst 4' elbows

All Alcoa pipe all WOSCO COUPLERS
All Rainbird sprinklers used very little excellent cond

$7750.00

WENGERS' INC.

HOURS
Mon thru Friday 7 30 5 00
Sat Mach Dept 7 30 4 00
Parts Dept 7 30 Noon

South Race St., Myerstown, PA 17067, just off Route 501 and 422 in Myerstown.

PHONE: Days 717-866-2138, Nights 717-866-7147.

TRY A CLASSIFIED AD!

HAY

Mulch Hay Wanted Southwood Mushroom Co PH 302-239-5216

CORNSHELLERS

MM Model D PTO	$2000
MM Uni System 727 729 729A	CALL
MM 1PTO Good	$2500
MM 1210 PTO Good	$3200
JD Sheller for 227 & 237	$495
MM Shellers for mid & pull pickers	CALL

BACKHOES

Ford 800	$2300
Ford Backhoe Attach off 4500 tractor	$975
Case 580 B ROPS 1974 original	$9800
Backhoe for Case or Owattona skid steer clean	$1500
New Long 3 pt attach w/pump	$3300
Case 580CK good operating 1971	$4900
Gehl LS 3000 excellent	$29 500
Case 3400 ROPS sharp	$8500
Case 3800 4WD clean	$8500
Henry 3 Pt Backhoe Attach	$1500
JD 400 Diesel Reverser	$6500

TRAILERS

New 3 axle tag a longs	$1875 & up
1976 Fontaine 42 Drop Deck Trailer new	$7900
1969 Great Dane 50 ton detachable lowboy	$13,750
1 axle tag a long trailer	$650
1971 Troyler 40 Flat	$2900
Motorcycle Trailer for 3 cycles	$295
2 axle tag a long new	$800 & up
Tandem dump trailer aluminum 22	$4500

LOG SKIDDERS

Int Skidder cracked block	$2000
Tree Farmer Skidder GM Diesel	$3500
Taylor Skidder w/Shear GM Diesel	$4500
Int Skidder w/GM Diesel Clean	$6500
Franklin 170 Grapple GM Diesel	$6500

HARVESTERS

Int No 16 chopper w/1 Row Corn	$475
(2) Int No 50 55 550 Cutterbar	$250
Int 50 harvester 2 row corn	$675
N H 818 harvester 2 row corn	$675
(2) Int 350 harvester w/corn & cutterbar	Choice $1750
J D 34 pickup	$475
(3) Mc 16 cutterbar	Choice $150
(2) N H 717 Harvester one with 2x30 Head	From $800
N H 33 Flail chopper SOLD	$850
(2) N H 616 Pickup attach	$400
Int 550 Harvester w/2 row corn - clean	$1875
Gehl pickup attach	$450
N H 717 pickup attach	$600
(3) N H 616 cutterbar	$175
(2) N H 818 pickup attach	$450
Int 15 16 350 pickup attach demo	$475
Ford harvester w/1 row corn	$500
A C 780 pickup attach	$575
Fox 2 row corn (new) Below Cost	$1000
(4) N H 616 choppers w/1 row corn	Choice $600
N H 616 Cornhead	$175
(3) Mc 15 choppers	$100 & up
Mc 15 corn head	$75
Ford 612 w/2 heads	$800
N H 36 Flail	$895
Fox Super D Self Propelled	$6500
Fox 2 x 30 Cornhead	$1500
Fox 4 x 20 Cornhead	$1500
(3) Fox Pickup Attachments	$100 & Up
J D 34 or 38 2x30 Cornhead	$1450
Int 2x30 Head for 50-55-550	$1450
NH 717 Cutterbar	$775
Gehl Harvester w/2x40 & 2x30 & Pickup	$1875
N I 3x30 For Uni	$1750
NI Pickup Attach for Uni	$975

COMPLETE BEEF & GRAIN FARM FOR SALE

	AS ONE UNIT
100 Acres Tillable Land at $1,000 an acre	$100,000
36 Acres Woodland at $400 an acre	$14,400
6 Grain Silo's 16x60 & 18x60	$30,000
Big Mc Grain Dryer	$7,500
2 Metal Grain Bins with Bucket Elevators 12,000 bushel each at $6000	$12,000
2 - silo's 10x50 & 16x50 at $3750	$7,500
Warehouse 40x140 for bulk or bag storage	$15,000
20 truck scale under roof	$3,000
	Total Price $189,400

The following are free large bank barn setup for beef, 9 room frame home, with bath, oil hot water heating system, automatic bunk feeder system, John Deere silo unloader, loading dock, office, chicken house 3 story 32'x80', block with heated workshop on first floor, misc machinery sheds and odd buildings, scenic mountain setting, all erections of above items are free, owner will help finance, low taxes 38 miles from Harrisburg (North), Plus much more but cannot be advertised due to limited space in ad

RENTAL UNITS AVAILABLE

WENGERS' INC.

Situations Wanted

Would like to help bring in tobacco Write to Robert Wien, 2814 Clark Ave, West Lawn, PA 19609

Wanted to Rent - Experienced Mennonite couple desires farm to rent for Spring of 1977, preferably Southern Lancaster County Write Box 266Z, c-o Lancaster Farming, Lititz, Pa 17543

FERTILIZER

Dry Poultry Manure fresh from the broiler houses Delivered and dumped on your farm in 9 or 18 ton loads, within a 50 mile radius of Lancaster $25 00 per ton delivered Easy monthly payment plan Write Box 27, Strasburg, Pa 17579

Dairy Equipment

For Sale - 10 can milk cooler, milk cans, 30 gal. hot water heater, all in good condition; 1½ H.P. compressor, needs repairs. Daniel P. Kauffman, Honey Brook RD No. 2, Pa. 19344

For Sale - De Laval No 75 pump with 1½ H.P. motor and 125 ft. of 1½" pipe. Also 3 complete units. 85 gal. hot water heater and twice stainless steel tubs. Jamesway barn cleaner with 3 H.P. motor and 310 ft. of chain. Write Box No. 795 Elizabethtown, Pa. 17022 or PH: 717-369-2732

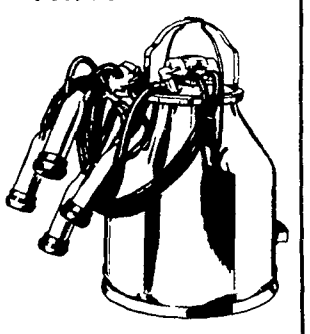
Tolan Bulk Tank 635 gal. with No. 9 finish, very good. Phone 215-838-9927

See Universal PRODUCTS AT:

VOSTEEN SALES AND SERVICE

RD1 Red Lion, PA 17356

PH: 717-244-8969



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+Bucket Milkers
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Route Service Available

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For Sale - 5 bred heifers, holsteins, springing close. 215-445-6565 Andrew Weber, Mohnton R2, Pa.

For Sale - 3 horses, thoroughbreds, mother and her 2 daughters. 717-864-3742

Champion Morgan at Stud, Citations Apollo; Liver chestnut, white and silver mane. Known as the most beautiful horse people ever saw. Forever Farms, Kennedy St., Honey Brook, PA 19344

20 Registered Holstein Heifers, springing close, Elevation, Kingpin, Type Blazer and Charmcross Breeding. Records. Also several Grades from artificial breeding. Call 717-229-2055 at Noon.

Livestock For Sale

For Sale - Quarterhorses (2) with papers 1 rides Western, 1 green broke Also 2 ponies, Bellin 301-457-5397

Wanted - Herd of 30 to 70 Holstein cows, Grades or part registered Must be calf hood vaccinated for Brucellosis Prefer cows to be on test and AI Sired Call 614-427-3699 before 8 A M or in the evening Greg Briggs, Box A, Gambier, Ohio 43022

For Sale - 3 Registered Guernsey bulls ready for service 717-264-5943

Purebred Poland China boars, service age, group raised Roland Piper, Benton, Pa 17814, Ph 717-458-6862

For Sale - Reg Black Angus bull, 5 years old Good disposition R Abbato, 717-548-2078

For Sale - Reg. Black Angus - The Modern Kind - Bred cows - steers and heifers - 4-H prospects - Marshall and Wye breeding, Boyertown 215-689-9168

For Sale - (4) 2 yr. old Registered Heifers, due from 1 week to 8 weeks. 717-733-6081

For Sale - Replacement ewes ready to breed. White-Face Western-Dorsets, Suffolks. No Sunday calls. Donald R. Williams, Hop Bottom, Pa. Phone 717-289-4591

Holstein herd out of Susquehanna County consisting of 27 head in various stages of production. Many to freshen this fall. This is a young herd with size, good udders, sharp & rugged. All home raised. Call collect 717-866-4208 S. K. Norman, R1 Lebanon, PA 17042

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm R2, Strasburg, Pa. 717-786-2562

Duroc Boars for Sale from Tested & Show winning bloodlines. Dutch Valley Farm, R5, Manheim, Pa. Mark Nestleroth, PH: 717-665-6220

Registered Polled Shorthorn Bull, Maryland 140 day R.O.P. Tested approximate weight 1100 lbs. 365 day weight 1055 lb. Other data available. $750.00 Also bull calves available. Perryville, Md. 301-642-6718

Wanted - 50 open Holstein heifers, 600 to 700 pounds. Call collect, 717-993-6329, Dan Wood.

One 4-year-old standardbred carriage horse, good size. ready for road; also one saddlebred horse, will ride and drive. Will sell at reasonable prices. Jacob R. Glick, 128 Geist Rd., Lancaster Pa. 17601.

Holstein herd consisting of 40 head in various stages of lactations. This is an extreme top quality herd. Call collect, 717-866-4208. S. K. Norman, RD1 Lebanon Pa. 17042.

For Sale - 7 large Holstein Heifers due to freshen in Sept. and Oct. 15 Holstein and Angus feeding bulls approx. 600-700 lbs. home raised. Approx. 10 Holstein steers 700 lbs. All now grazing on pasture. Can be bought for later delivery if desired. 215-384-4140.

Six year old standardbred buggy horse, traffic safe. John I. Beiler, Gap R1, Box 283, Pa. 17527

Livestock For Sale

Will lend horse FREE for 9 months 215-459-0286 between 7 and 9 p m only

For Sale - Alpine Dairy Goats, gallon plus daily $175 each American Alpine Bucks and Doe Kids $75 00 each 301-885-5457

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Cows - Charolais & Hereford cross, 3 yrs old, bred $250 ea Call after 5 p m 215-779-2012

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Livestock for Sale - Reg Holstein Bulls; one year old and younger - out of dams with records to 24,000M & 900 lbs B. F. Stump Acres 717-792-3216 (York Co)

Duroc Breeding Stock
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Registered Polled Hereford - 3 yearling bulls - heifers, cows and calves. Phone 717-833-5007 after 7:30 p.m.

"Wisconsin and Canadian Dairy Cows for Sale, 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free Delivery. Call collect. Reuben Greenberg, Inc., Columbus, New Jersey 08022 - Phone 609-298-1021."

Wanted - Entire herd or part of herd of dairy cows or springing heifers. Call 301-358-0412 after 8 p.m.

COMPLETE DISPERSAL

25 head Purebred Herefords plus Bull.
All First Calf, either by side or due Sept.

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Hampshire and Yorkshire Service Age Boars and Gilts from certified meat type breeding Contact John Strawbridge, Stewartstown, PA 17363 Phone 301-996-2022

YORKSHIRE BOARS.

Group together for the commercial man

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FEEDER CATTLE

Will buy on order, truck to your farm or assemble for your trucker

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Rt 1, Box 232B
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Heavy boned, aggressive, Duroc Service boars Group penned for commercial producers.

Leon L. Arnold
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Service Age Duroc Boars

Heavy Boned & Extra-fast gaining stock.
Raised in large groups.
Also few Duroc Bred Gilts.

Leroy & Rick Pfautz

PH: 717-733-6694
or 215-267-3739

Registered Bred Heifer Sale

Sept. 8, 1976

7:00 P.M.

8 miles East Somerset Turnpike Exit on Route 31.
Sired by Astronaut, R. Maple, Double Triune, Stardust.
Rolling herd average - 16,368 4 percent 658f.
Home Raised, Certified & Accredited.

Leon Knepper
Berlin, PA 15530

For Sale

CHIANINA

World's Largest Cattle

- Cows with calves at side.
- Bred and Open Heifers.
- Also Beefalo.

TWIN OAK FARMS

Quarryville, PA 717-786-2146 717-786-2201

For Sale

PUREBRED QUALITY CHAROLAIS
at Affordable Prices
Performance Records
Show Ring Proven

Bred Heifers and 3 in 1 packages
Yearling Bull
Semen from Herd Sire:
LCR Royal Duke 661

GREENFIELD CHAROLAIS FARM

RD1 Landenberg, Pa. 19350
215-274-8728 (night)

Feed & Seed

Taking orders for Blue Boy seed wheat John Fisher Box 283, R1, Gordonville, Pa 17529

For Sale - Home raised timothy seed $25 00 per hundred 717-365-3502, Russell Smeltz, Lykens R1, Pa 17048

Clean rye for sale Emory Hoover, R1, Leola Pa 17540 Ph 717-656-7705

For Sale - Balbo seed Rye, cleaned 215-593-5004

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NOW CONTRACTING FOR HARVEST DELIVERY OF SHELLED CORN 717-548-3181

For Sale - Top Quality High Moisture Shelled Corn out of Harvestore Silo. 717-285-5159 or 285-3377.

Hay and Straw bought and sold, all grades, delivered anywhere in 9 ton loads. Fred Messling, RD1, Hampton, N.J. Phone evenings only 201-735-4440.

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Receiving Daily
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Delivered to
Avondale, PA
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Call For
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Hay, Corn Fodder
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Within 15 miles
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NELSON WEAVER & SON
Box 152-R2 Lititz, PA
49% SOYBEAN MEAL
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MARKET AND HIGH STREETS • MUNCY, PA. 17756
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WHEAT BARLEY
SHELLED CORN
GARDEN SPOT GRAIN
ELMER W. MARTIN, PROP.
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RD1 New Holland, PA
Dealer in Small Grains

FOR SALE
CORN SILAGE FROM THE FIELD. WE WILL HARVEST AND DELIVER TO YOUR FARM. IF YOU NEED CORN SILAGE, CALL NOW!!
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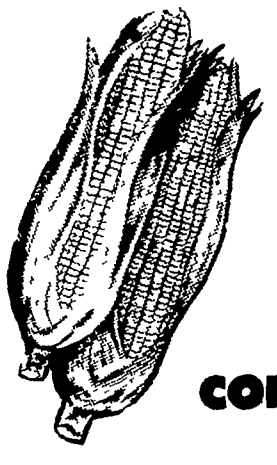
WANTED



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WHEAT-BARLEY-OATS
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Phone 717-354-9258

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For Sale - Five to ten acres of corn for silage. Knauers - Adamstown area 215-628-2159

Special on
Alfalfa Seed
Going Out of Business Sale
A Real Bargain Price
Call After 6 P.M.
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Miscellaneous

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MANURE
$4.00 per ton
Loaded on your truck.
Vintage Sales Stables, Inc.
Paradise, PA
768-8204
442-4181

NOTICE: Will take orders for Apples, peaches and pear from Adams Co. Also for sale - 34x60 office desk (wooden) good condition. Best offer over $25.00. Call 768-8341 or write to Steven F. Beiler, Cambridge Road, RD No. 1, Box 373, Gap, Pa. 17527.

WOOD SHAVINGS. Ideal for work-ways and bedding. $25.00 per ton picked up or bulk load at $200.00. Less expensive than straw or tanbarn. Contact Bob Geist at Leola Supply Co. Inc. PH. 717-656-6811.

For Sale - 2 9' x 7' Overhead Garage Doors. New condition - complete - $70.00 for both. (215) 827-7008

For Sale - Round Locust Posts, Oak, Walnut and Cherry Lumber. Also, Slabwood cut to length.
MOYER'S SAWMILL
RD2 Annville, Pa.
Phone 717-865-3822

For Sale - Majestic cook stove, also Prizer cook stove, both in working condition. Ph: 215-593-5754.

For Sale - Wire rabbit pens with stainless steel waterers and trays. Elam M. Ebersol, 558 Gibbon's Road, Bird-in-Hand, R1, Pa.

M.F. No. 10 Tractor, 42" mower, No. 620 snow blower, used less than 25 hours. GE Range, white with auto oven cleaning, Deluxe model, used 1 year, good buy. 717-993-6505

Apples for sale, pick your own; tree run; $1.25 bu. John Grimes and Mc Intosh. Call 717-354-7113, John G. Shirk

Office trailer approx. 8 ft. high, 9½ w, 46 long; completely renovated inside and out, new air conditioning units, new jalousie windows, gas heater. For inspection call 215-269-2327

Two brooder houses. Ph: 717-872-5785

Wanted to Rent, Lease, or Hire - Rock Picker. Ph: 215-286-6164

For Sale - Cleaned rye for seeding McCormick corn binder open stairway, apply at Levi Huyords on North Railroad Ave.

Saturday Sampler

Classifieds for the Farm Woman

Household Goods

For Sale - Frigidaire Washer-Dryer, excellent condition. Ariens Rototiller, like new, used 1 season. Call 215-273-3546

USED APPLIANCES
Kelvinator Washer
40" Range
30" Tri-Level Range
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IN EXCELLENT CONDITION
Phone 215-593-5754
Atglen, Pa

$$$ SAVE $$$
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Miscellaneous

16 ft. cattle body with roof; side gate, rear ramp, lift-out gate, 120 inch cab-to-axle wheel pockets. Excellent condition. $1200. Call 215-298-2334 or write Junge Farms, RD1 Box 112, New Tripoli Pa. 18066.

For Sale - 3,000 frames - 2¼" x 4" for Addressograph plates. Any reasonable offer accepted. Lancaster Farming, Call 717-394-3047 or 717-626-2191.

Printed Pattern

9069
8-20

Printed Pattern 9069 Misses Sizes 8 10 12, 14, 16, 18, 20 Size 12 (bust 34) top 1⅛ yds 45 inch, culottes 1¾

ONE DOLLAR for each pattern — add 35 cents each for first-class airmail and special handling Send to 170 Newspaper Pattern Dept, 232 West 18th St New York, N Y 10011

Fashions to Sew (F/W)	$ 75
1977 Needlecraft Catalog	75
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Book of 16 Quilts #1	50
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Nifty Fifty Quilt Book	1 00
Stitch n Patch Quilts	1 25

Add 25¢ for each book for postage and handling

Miscellaneous

USED APPLE CRATES
Good condition.
Stored inside.
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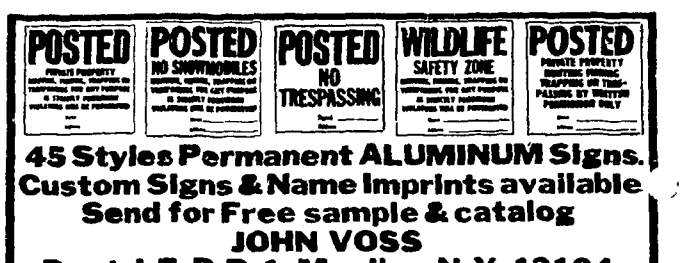

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Miscellaneous

Miscellaneous

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I need Purebred and cute mixed litter lots, 7 to 10 week old Clean and healthy Contact "Jo Jo The Dogman" at Root's Farmers Market, RD1 Manheim, PA Every Tuesday 6 p m to 9 p m No Phone Calls

KILN DRIED WOOD SHAVINGS

Bags or bulk Shaving are cheaper & more absorbant than straw Stock up now for this winter at our low summer prices

DENVER WOOD PRODUCTS
New Holland, PA
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Miscellaneous

For Sale - Chickens, heavy white yearlings on good feed only, live or dressed David Glick, Geist Rd, 1 mile southwest of Leacock

WHEN POWER FAILS 10 K W to 100 K W PTO motorized units, gas and diesel any size Automatic transfer switches Hiram Stoltzfus, Harrington, Del 19952, phone 302 398-3006

WILLOW ROAD SHOE SHOP

Wide Selection of men's work shoes in stock Also womens, misses' & childrens

Drop in see our display take advantage of our family discounts We have some shoes left at last year's prices

Daniel Z. Stoltzfus, owner
445 Willow Road
Lancaster, Penna.

Miscellaneous

Ceramic tile, seconds ideal for cow stable, trough and milk house walls

ESCH FLOOR COVERINGS
¼ mile North of Bird in-Hand, on Beechdale Road

Custom Work

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Livestock and Custom Hauling - Hay, Straw & corn Also for sale 500 gal milk tank Oliver 550 1965 House Trailer for Sale PH 626-6904

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Insulate bottom of your trailer with sprayable Urethane Foam and eliminate frozen produce and added weight due to water pickup
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NEW FEATURES INCLUDE:

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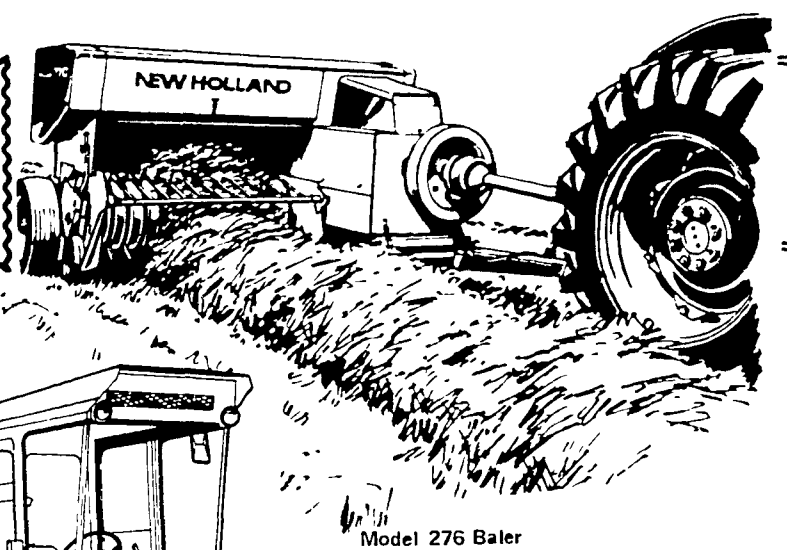
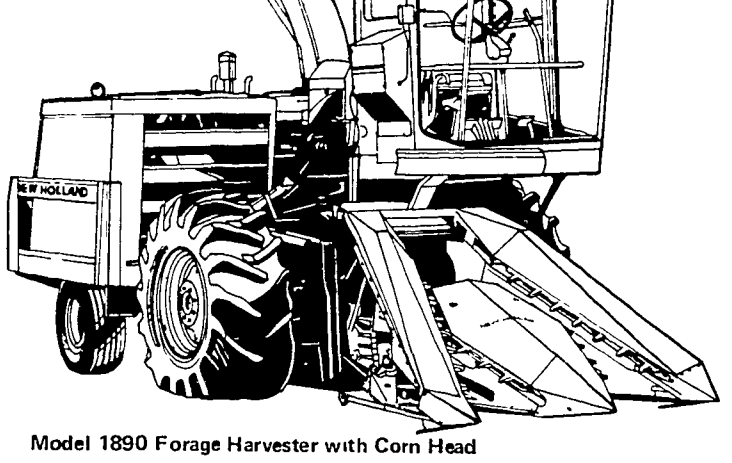
NEW HOLLAND HAY TOOLS

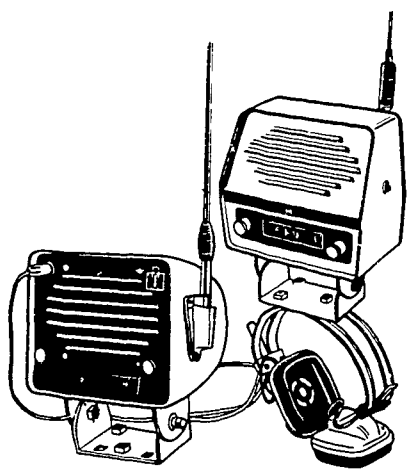
WAIVER OF FINANCE TILL MARCH 1, 1977



Model 276 Baler



Model 1890 Forage Harvester with Corn Head



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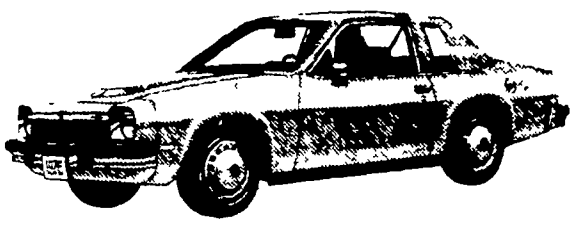

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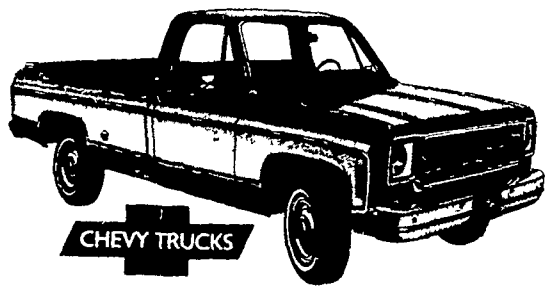

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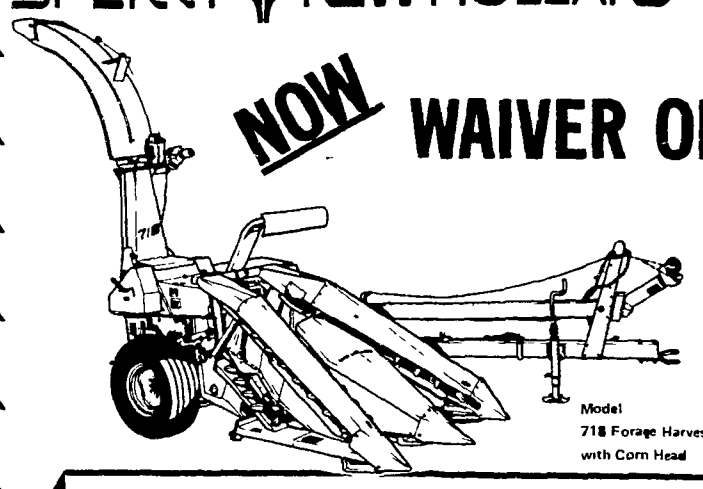

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275 A. 50 stalls. Jamesway ventilating system, pipeline, 24x70 silo w-Big Jim unloader, 36x106 implement shed, nice 7 room home, lake frontage.

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75 acres, $3500.00 per acre, large amount road frontage.

Upper Perkiomen Area, 3 acres, large stone and frame barn with creek on property. $20,000.00.

9 acre farmette, large farm pond, stone and frame house, beautifully located with large barn and outbuildings. $65,000.00.

9 acre wooded area, $13,500.00.

Old Mill on 1 acre asking to be restored. $10,000.00.

Commercial property, two greenhouses, large lot, 2½ story brick house, $110,000.00.

Berks County

Commercial and residential 43 acres near Bally, 5 acres woodland with small cabin and spring.

8 acre farmette, 11 room frame house, steer barn and hog buildings. $65,000.00.

Susquehanna County

Hunting ground, 165 acres, approx. 8 acre lake, $550.00 per acre.

150 acres hunting ground, mostly wooded, accessible by road through most of property, $550.00 per acre.

Bradford County

310 acres hunting ground, 70 acres open farm ground. $320.00 per acre.

READY TO GO OPERATION - 350 acres, 200 acres tillable, 112 stanchion barn with pipeline milker and bulk tank, mechanical feeder; heifer barn and sheds. Two modernized houses. Very good soil. Outstanding herd of 182 cows and heifers, 630 lb. Fat average; with full line of modern machinery. Total price $500,000.00, selling as one unit.

148 acre dairy farm, 54 stanchions, 2 silos, modern frame house, $130,000.00.

105 acre dairy farm, 72 tillable, 31 stanchions, 2 silos, 7 room house, modern, in excel. condition. $120,000.00.

Lehigh County

102 acre steer farm, barn, feed lot and silo. Large stone house, center entrance, ready to be renovated. $160,000.00.

Lycoming County

Hunting grond, mostly wooded, 600 acres, $550.00 per acre.

York County

68 acre dairy farm, $100,000.00.

Union County

239 acre large double brick house, modern dairy barn, excel. condition, large stream on property. $330,000.00.

Clinton County

Two adjoining farms available, 148 ac. dairy farm, 16 room house, 3½ baths, 3-car garage, frame barn, etc. $125,000.00.

113 acre steer farm, 6-room frame house with 1½ baths, good creek, fenced areas. $100,000.00.

OTHER FARMS AVAILABLE
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Ph: 215-679-5919

Real Estate Real Estate

CENTRAL PA. FARMS

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New Listing - Huntingdon County - Good General, Beef, or Hog Farm, 160 Acres, 100 Acres Tillable, 30 Acres Pasture & 30 Woodland Large double house, barn with liquid manure pit & cemented floor (fixed for finishing 200 hogs), 7 trench silos (cemented), excellent spring water, pond & productive soil Only 40 minutes from Raystown Dam, the farm has good frontage & very low taxes Equipment available & it adjoins state game lands Priced at $128,000 Owner financing with only 20 percent down

New Listing - Montour County - Very productive 300 Acre farm, 285 Acres tillable Very nice laying Limestone soil Excellent house, 2 barns, complete grain drying facilities with dryer, storage bin & grain leg, 2 good springs, small stream, good road frontage, low taxes Fairly priced at $435,000

Centre County - Penns Valley Farmette, 3 bedroom Plank house Remodeled in early 60's, 2 bedroom modern apartment SOLD r garage, barn, enclosed picnic pavil pond, & much more, situated on 12 67 acres of land Overlooks 2 miles of country side Must be seen to be appreciated $85,000

Centre County - Penns Valley - Ten & one-half acres w-2 yr old modular, 3 bdrm home w-full basement, attached deck, spring water & small barn Located on Rt 192, 6 mi east of Centre Hall Perfect place for horses, cows & kids Priced at $42,500

Juniata County - Good 247 acre Dairy farm with approximately 200 Acres of tillable productive soil, complete with dairy facilities Two houses in sound condition & excellent spring water (2 springs). Location 3 miles east of Mifflintown Priced at $260,000 with 7 percent terms.

Clinton County - 151 acre farm suitable for dairy, or livestock operation. 110 acres tillable, good 6 bedroom house, large bank barn, good condition, spring water. $125,000 with terms.

Lycoming County - 460 A Dairy Farm. Approximately 185 acres tillable. Level bottom ground, 30 A Pasture, 245 A woodland w-gd. timber. Excellent 2 story house with aluminum siding, barn w-free stall barn attachment (90 free stalls), 20x60 Harvestore Silo w-provision for bunk feeder. 2 streams & owner financing available. Priced at $250,000. Available this fall or next spring. Owner financing at 7 percent.

CENTRAL PA. LAND

Ideal for Weekend Relaxation
Many properties have terms available

Centre County
189 Acres - wooded, adjoining State ground - privacy - could be split - $72,765.
10.29 Acres - wooded, new barn, nice location - $44,000
33 Acres - clear ground near Colyer Dam - $33,000
68 Acres - wooded, good hunting area - $30,600
218.9 Acres - wooded ground, stream, good hunting - Priced at $350 an acre.
100 Acres - wooded - two springs, excellent cabin - excellent hunting area - $60,000
39 Acres - wooded - frontage on Penn's Creek - $17,000
22 Acres - tillable ground - lays nicely - $22,000
100 Acres - pond, orchard and woodland - excellent hunting and fishing - $75,000
35 Acres - two acres clear - balance wooded - some nursery stock - $21,000
150+ Acres - light timber - good bird hunting - electricity available - $250-A

Clearfield County
19.86 Acres - woodland - suitable for cabin near Clearfield - $20,000

Blair County
110 Acres - wooded with stream near Tipton - $77,000

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FARMS
- 100 A New Germantown - nice, house and large barn all tillable, level extra 40 A avail to rent Asking $150,000
- 82 A Sevenstars Juniata County, ideal steer or horse farm 44 A tillable, stream, nice 2 story house $81,500
- 70 A Mt Pleasant Mills - all tillable but 4 A 2 springs nice 2 story house no barn Reduced $72,800
- 50 A near Ickesburg, all tillable, stream, barn and implement shed No house Owner will finance up 80 percent at 8½ percent up to 20 yrs Asking $67,500 Another 18 A avail adjoins
- 14 2 A farmette near Kistler 2 houses, pond, on ground swimming pool all equipment, 10 A tillable pine field secluded Firm $36,500

ACREAGE
- 32 A Woodland - road frontage, stream beautiful, near New Bloomfield $29,900
- 48 5 A Woodland near Ickesburg, fifty foot right away foot of Tuscarora Mt Level $35,000 Must sell
- Two 10 A. plots of woodland near Ickesburg, right of way bounded by acres of state game land ft Tuscarora Mt. surveyed. $11,500 ea.
- Two 1.3 A lots on Buck Ridge near Fowlers Hollow State Park - perc and probe tested surveyed $2,950 ea.

HOMES CABINS
- 2 bedroom hunting or summer home, alum. siding, bath, gas stove, nice old cookstove, most of furniture, elec. and phone on New Germantown Mt. on 1 A. Just what you're looking for. $18,500.
- 2.3 A. permanent mobile home with 2 additional 12' x 12' bedrooms nice cement porch outbldgs., stream near all kinds of state game land. Possible year round living. At McCulloughs Mills, Juniata County. Just reduced to $12,000.
- If you are looking for homes, land lots, acreage or farms in Perry or Juniata Counties call us. If we don't have it we will try to get it.

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734 Main St.
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Center Co
600 Acres Woodland, stream adjacent to State Game Lands Excess by Township through road from Nittany Valley to Brush Valley $300 per acre

Clinton Co.
193 Acre Dairy Farm, large house, bank barn, 168 Acres tillable 29 percent down 7 percent 15 yr terms

Perry Co.
700 Acres plus Dairy or General 500 Acres tillable 37 Acres pasture 200 Acres woodland 3 stone houses 1 Frame 3 Frame bank barns Stream & road frontage

Columbia Co.
70 Acres General Farm, large dwelling, frame barn. Near Mennonite School. Owner says sell.

Lancaster Co.
36 Acres Ripe for development. High density zoning. Sewer on front-rear boundaries & crossing properties. Owner financing.

Call About Other Farms In Nittany Valley
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136 Acres
105 Acres
230 Acres

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PH 717-532-2814

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- Royster Fert Dealer
- Soybean Roasting Equip
- Formerly sold New Holland and Oliver Equip

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Mail Box Market

For Sale - John Deere 4020 D. Power shift, WFE, cab, weights, good rubber. 18.4x38 w-dual hooks. 11L front. Dual hydraulic diff. lock, original paint. 717-548-3402

Mail Box Market

For Sale - '71 Olds Delta Custom 88 PS, PB, Air Cond., Radial tires Good Condition $1295 Ford 3 bot plow, 14" 3 pt hitch $150 717-687-8536

For Sale - Fox Harvester has screen $395 Int Harvester w-9 knives $275 Ready to go into the field 717-354-0266

Highest quality high moisture corn from Harvestore silo for sale Also dry corn Trucking available Calvin Lazarus, 215-799-3375 Lehigh Co

For Sale - Purebred Eskimo-Spitz puppies Wormed & ready to go Call anytime 717-733-0825

For Sale - AKC Black & Tan male, Dachshund puppy, 8 wks old $75 PH. 1-215-777-0097

For Sale - Red Coat Seed Wheat from certified seed. Cleaned and treated. $4.75 a bu. Reg. Service age Transmitter bull out of 600 lb. Fat dam $300. Will deliver 25 mi. PH: 717-665-4239

For Rent - Storage Space in Barn. Trailers, boats, campers, etc. Manheim area. PH: 717-665-3770

For Sale - Oliver No. 546 5 bot. 16" semi-mounted plow, cushion trip. A1 shape. 717-933-4678

Mail Box Market

For Sale - 8 ft unloading auger for 815 Farmhand Grinder mixer, complete with mounting and gears, like new $100 00 Aaron S Nolt, R3, New Holland, Pa

For Sale - Case 212 Harvester $75 00 over head garage door $25 00 215-267-5641 Elmer B Kurtz, R2 Denver, PA 17517

Wanted - Help to put tobacco away, 15 yrs or older Jacob S Stoltzfus, 290 Fairview Rd, Lancaster, PA PH 717-687-6694

For Sale - Purebred German Shepherd pups Daniel B Smucker, Gordonville R1, along Peters Rd

For Sale - Hay Pick-up head for N.H 818 - Harvester Also wanted - single row corn head for N.H. 818 Harvester. Call 215-682-7811

For Sale - Hampshire Service Age Boar From clean quality stock. Call 215-267-2251

For Sale - Cleaned Rye, $4.25 bu.; International 105 Grinder-Mixer, good condition $1800. PH: 717-786-7749

For Sale - 12 - 10 Hole nests; 17 Willauer Hanging chicken feeders; 250 ft. 2½ in. iron fin pipe; 120 ft. 1¼ in. iron fin pipe. PH: 301-374-2002

For Sale - Late model Ford 2-row mounted corn picker, good condition, 717-896-3015, or 896-8735

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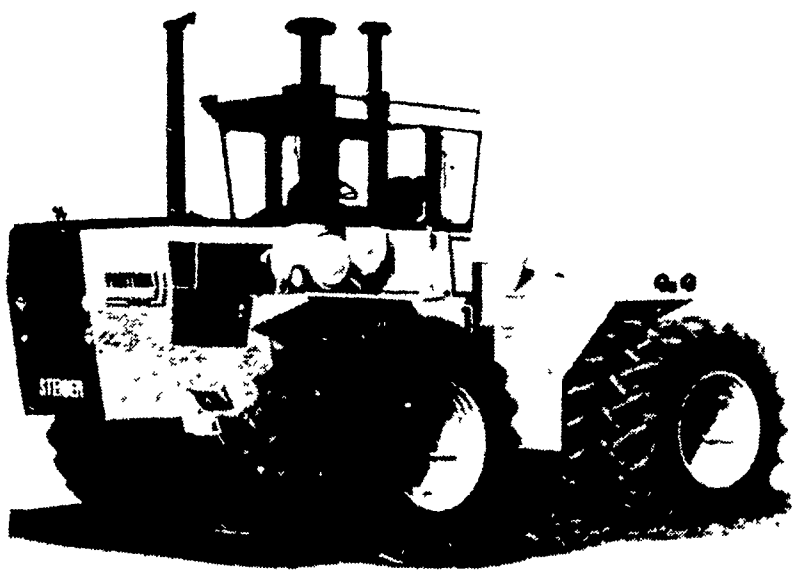

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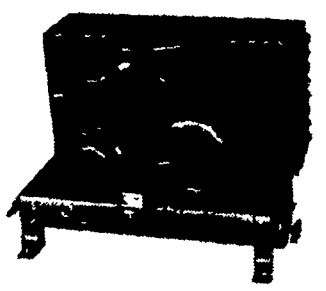

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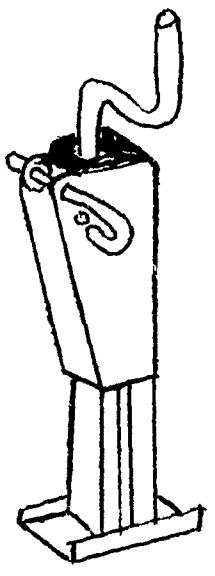

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For Sale Gehl FH 83 2 row Purebred Dorset Ram with papers $60 00 Call George Reid 215-106-2035

For Sale - Grain Dryer New Holland Model 765 13 Pluelec , holds 595 Bu Gas Fired in good condition Phone 215-987-6313 for info

Wanted to Buy - Narrow Row Harvester with screens, Fox preferred Also Oliver No 5 corn picker, any condition Phone 733-8454 (area code 717)

For Sale - McDeering Ground Driven Corn Binder N H Baler No 66 w-motor Sears & Roebuck Silage Cutter All like new Case Corn Harvestore working order 215-445-5286

For Sale - Int 2 row wide narrow (30 to 40 in) corn head will fit 50, 55, 550, 555 or 650 Forage harvester, A1 shape $600 Also 16 grain drill disc opened & frames for No 10 or 510 Int drill $250 PH 301-848-3313

For Sale - Milk cans hand pump, 2 yearling Belgian horses, one stud, one mare Priced $400 a piece Benj E King, Quarryville No 3 near Greentree

Wanted - Generator 5 to 10 KW mounted on trailer P T O or without trailer state price and condition Lloyd H Martin, New Holland, 17557 R1, Pa.

Wanted - Engine Block & timing gears for E3 Co-op or E30 Cockshut Buda Diesel. For Sale - 73 Nova 350 4 speed. 717-792-1762

Jamesway silo unloader with tripod hoist and new cable to fit 12'x50' silo with 5 H.P. motor $500.00 PH. 215-584-4410

For Sale - John Deere "M" tractor with 5 ft. sickle bar mower. Good condition $1350.00. Call 215-458-8406. Also for sale - Barley $2.25 bu Approx. 100 bu. Call 215-458-8406

For Sale - Portable Calf Barn for replacements or veal calves holds 22. No bedding needed. Complete with sink, water heater and liquid manure pit. Size 12' x 24' 301-795-1853

For Sale - 17 Dairy cows. DHIA records. $9,000 for all. PH: 215-445-4824

Retired Christian farmer, widower desires board in Christian woman's home. Write M. Room 111, Box P12, Rte. 3, Manheim 17545

Will lend quality horse free till June, 1977, 717-394-7865 or 717-626-2315

For Sale - Tobacco lath; also, round corn crib, 1,200 bu., Samuel J. Stoltzfus, Route 2, Narvon, Pa.

For Sale - Case 930 Diesel Standard Tractor with side mounted belt pulley; John Deere 2020 H.U.; John Deere 3020 power shift diesel, wide front end. Wm. Morse, Elkton, Md. 301-398-7178

For Sale - Calhoun forage box with three beaters, roof, 10 ton running gears, flotation tires, will sell - a real good price or best offer, 717-933-4616

For Sale - Oliver Radex 2 bottom 14" trailer plow on rubber in good condition, $175.00; Good 12' spring tooth harrow, $250.00; also, new self propelled silo distributor, $25.00, 215-593-5271

Mail Box Market

For Sale All 2 years old Pure Suffolk ram $60 3 Suffolk ewes 6 Suffolk Columbian cross ewes $40 ea 516 289-0540 181 Oak St , Medford, NY 11763

For Sale - 1 double automatic waterer with heating cord for cold weather $50 00 Michael S Lapp, Quarryville R3 Box 241, Pa 17566 4 mi South of Strasburg, Springville Road

For Sale - One Purebred Yorkshire boar weighing about 350 lb Asking $2 25 Isaac H Zimmerman Jr , New Holland RR1, Linden Grove Road, Pa 17557

For Sale - Air intake stacks for a John Deere 3010 or 302 to be used on mounted corn picker, also Oliver Flail chopper for parts with good gear box 717-865-5370

Three purebred Berkshire boars ready for fall service Three farrowing crates Call 717-366-2883 after 4 P M

For Sale - 1972 International ton dual wheel truck, 10 ft cattle body 30,000 miles, excellent condition. 301-758-0623

For Sale - A C Corn Picker, Clay Barn Cleaner, Int Hammer mill, Papec Blower, 8N Ford Tractor. 717-222-3928

For Sale - 11 Tobacco rails 19' long 2-14' long, Also A. C. Snap coupler plow 3 bottom with exter shears $200.00 Call Frystown 717-933-4721

For Sale - 67 Fiat 124 wagon, runs but needs work. First $100. Ph: 717-862-3527

For Sale - 300 bu. Redcoat and Abe seed wheat from last years certified seed. Cleaned and treated, in 2-bu. bags, $5 bu. Also new rubber and plastic type rafts. Ph: 215-286-5434.

For Sale - American Grain Dryer 120 Bu. used 2 years. Call 717-528-4416

For Sale - 6000 tobacco laths - also wooden house shutters. Call 717-866-6635

For Sale - Saddlebred Carriage horse broke to ride and drive, 6 years old also work in the field, $700. Jacob K Stoltzfus Christiana R1 near Bartville

For Sale - New Idea Corn Picker, 1 row pull type, like new. 2 Farm Hand self unloading Wagon in good condition. PH: 717-896-8348

For Sale - One tongue & groove wooden silo. Already torn down. Make offer. 1-717-993-6766

For Sale - 6 Reg. Hereford bull calves. Priced right. Also 2 T. Helix Feed Cart. 717-637-9068

For Sale - Anderson hot water coal stocker summer and winter hook-up, all controls included $95.00. Used leather belts ⅜" thick 6" wide 30 ft. long $10. each. PH: E-town 717-367-4621

For Sale - Guinea pigs. White, healthy. Cheap. Call 717-354-9887

For Sale - John Deere 38 Forage harvester with corn head; one New Holland self-unloading wagon with extra high sides; Shultz fodder attachment that fits most standard balers 717-637-4887

For Sale - Black '70 Chrysler, New Yorker, air, cruise control, R-H, excellent condition $1,000.00. 215-383-5280

Mail Box Market

Massey-Harris self propelled combine, 10 foot cut Good condition Call 215 689-9266 or write Box 365, RD2, Douglassville, Pa 19518

For Sale Ford 4 ft 16" 3 pt plow PH 717-866-6474

For Sale - 1-3 14" Oliver trip back trailer plow $300 1 wooden frame spring tooth harrow, both in A-1 shape PH 717-328-2458 Call after 5 15 P M

Wanted - Holstein heifers, large framed Growthy Must be open Irwin J Berlin, Venice Center, New York 13161 PH 315-364-8652

For Sale - Walnut Dining Room Suite Good condition Duncan Phyfe Style Ext Table w-5 boards - Buffet-server- China Closet - 4 chairs 717-665-3786

For Sale - Dion Forage Harvester No 488, 1000 R P M w-2 row corn head. Also New Dion 59" Forage blower will deliver PH 717-247-7702

Driving horse 6 yrs sound. Broke single give on trail Levi Miller, Paradise, Pa

For Sale - Young Jersey Family cow, very gentle. Call 215-682-6441

For Sale - John Deere, Model N, Spreader, Good cond. $300. David Bradley, 10" hammer dri - PTO with one screen, good cond - $125. PH. (717) 528-4398

For Sale - 1 used Sauder Hydraulic Load, hi-lift. $500. 717-993-2802

For Sale - McCormick Model MF 16-7 grain drill on rubber, in good condition; also, International 816 Mower conditioner, good condition. Marlin R. Pentz, RD1, Box 109 (3 mi. N. of York Springs, Pa. off US 15 on County Line Rd.)

For Sale - MTD 5 H.P. Belt Driven Rototiller with reverse; Winch for false front wagons with motor, 52 gal. General Electric Water Heater. PH: 717-367-6447

For Sale - Int. fast hitch 3-14 trip plow. $275. Enerpac hand operated hyd. Pump w-hose and ram. 5 ton Rated. $100. 717-334-8439

For Sale - Case 3 pt. plow with 3-14" trip back bottom. PH: 717-345-4109

For Sale - Used Top Buggy in fair condition on rubber. Call 717-656-9929

For Sale - Alamo of Wye sired by Fartrel of Wye out of Amalie of Wye. Purebred aged bull - reasonably priced. Call or write: Sydney K. Stoner, Stonaire Farm, Lewisberry, Pa. 17339 (717) 938-2747

For Sale - Out foor 45 gal. cooking kettle & furnace good condition $100. John F. Fisher, Quarryville, R1, at the Buck

Van Brant grain drill, McCormick grain binder, Case threshing baler, Labrador pups 1, 8 month Labrador pup. Omer B. King, 1230 Gypsy Hill Rd., Lancaster, Pa. 17602

For Sale - Rye Seed. Phone 717-872-4012

For Sale - 2 row wide row head, 38 John Deere 38 Harvester, best offer. 215-445-6073

For Sale - Gehl FH 83 2 row Forage Harvester. Surge Vacuum pump. 717-354-0176

Hand Hewn Barn Beams For Sale. 215-525-8690

Mail Box Market

For Sale - 7½ h p Frigidaire Compressor used for 100 cu ft Freezer, good condition Call 717-354-0101

Would like to help bring in tobacco - Write to Robert Wien, 2814 Clark Ave , West Lawn, Pa 19609

For Sale - 65 T Cob corn bin, 1500 bu Grain bin, 5" 30 ft auger, 5 h p motor, good used pipes 717-933-4333

For Sale - JD No 30 combine 35 gal copper apple butter kettle Elec Keenco egg grader and candler on stand Cast iron single drain board sink All in gd cond PH 717-286-0903

Wanted - Side elevator for Wood Bros corn picker State Price and condition Write to Ezra Beiler, New Providence, Pa. 17568

For Sale - 10 ton of good old corn $80 00 a ton PH 717-564-2469

For Sale - 25 Smidley huts, used best offer Solid SS farrowing slats. Herbert Schick, R2 Kutztown, Pa 215-285-6519

For Sale - No. 20 International 2-row mounted corn picker fits H-M or 300 Massey Harris 7-ft. combine, good shape PH: 215-488-1541

For Sale - 18 head Holstein heifers, start freshening Sept

For Sale - John Deere 444 cornhead, excel. condition. Will consider trade on 443 cornhead. PH: 717-784-6799

For Sale - Registered Holstein bull, dam 24,336 M, 4.3 per cent test, 1,042 F. Granddam 40,004 M, 1451 F. Sire Elevation. Call 814-349-5846

For Sale - Oliver 770 for parts, also steel wheels 12" wide RD1 Reinholds PA 17569

McCormick Deering No. 9 silage cutter with shredder bars, ready to go. Amos B. King, 1975 Horseshoe Rd., Lancaster 17601

For Sale - John Deere 205 cornhead, in good shape. Ph: 215-584-4772

For Sale - Nice wire corn crib, 1100 bu. $325. Ph: 717-872-7638

For Sale - 6 wks. old purebred Chihuahua puppies. Reuben K. Lantz, Musser School Road, RD 1 Gordonville PA 17529

For Sale - 10 piece walnut dining room suite. Call 215-693-5524.

For Sale - Fox 6 ft. pickup attachment, new; one Behlen 2-ton feed bin. Ph: 717-272-3880.

For Sale - 400 brown Sex-Sal links laying pullets. Ph: 717-626-4353

For Sale - Silver Queen sweet corn now ready for freezing. Ph: 717-354-7180.

For Sale - 1965 GMC dump truck, 12 ft. bed. Good farm truck. Paul Kurtz, 215-944-7453

For Sale - 1970 Galaxie 500, 4-dr., power brakes and steering, clean runs very nice, $725. Ph: 717-665-5381

For Sale - Post Hole Digger, 12" auger, 3 pt. hitch, $250; 2 New Idea manure spreaders for parts $50; creep calf feeder $150; 3-pt. plow frame and 3 bottom $25. Ph: 717-354-4686

For Sale - Fox 2 row wide row corn head. Call 814-237-3798

Mail Box Market

For Sale - 3 new cedar hope chests, 20x21x47, also 8 ft good John Deere harrow, tractor hitch, $285 Near Ranck's Church, Harry H Martin, RD 2 New Holland, PA 17557

For Sale - One grade heifer, due in two weeks, two Registered heifers due Nov and Dec Eli K Glick, RD 3 Quarryville, 1 mi west of Georgetown

Wanted - Super 88 Oliver, prefer with bad engine or one for parts PH 215-458-5862

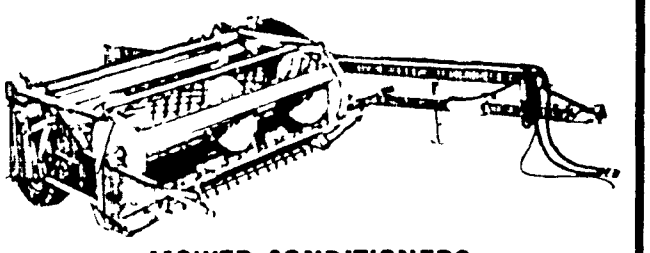
Mail Box Market

For Sale - McCormick Deering ground driven binder in good condition, $220 Also three 4x8 ft chicken slats, like new, 60 cents sq ft Isaac S King, 90 Strasburg Pike, Lancaster, PA 17602

One Maternal Robot, handles up to 50 veal or dairy calves at one time. Excel. condition, $750.00. Call evenings 249-3789

AC 3-bottom snap coupler trip plow, in good condition. Ph 215-536-9672

WAIVER OF FINANCE
TILL MAY 1, 1977



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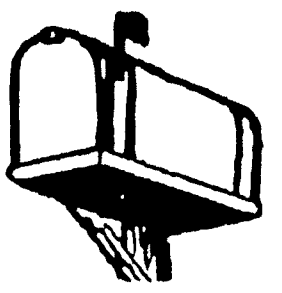

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Subscribers to Lancaster Farming will receive one advertisement Free each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules

Limit your advertisement to 20 words, area code must be added to phone number, all advertisements must be in our hands by Wednesday at 5 00 P M or same will be held over for next week's paper, no business advertisements accepted

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For Sale - 75 Babcocks laying 11 months. 75 cents ea. Isaac S. King, 98 Strasburg Pike, Lancaster, PA 17602

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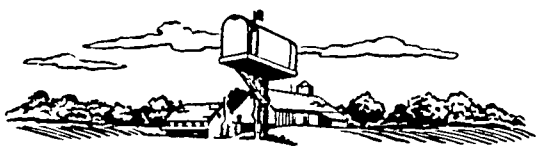

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A recent survey of 1200 "typical" Harvestore owners conducted by a nationally known market research firm, shows some important changes in the operations and lifestyles of these farmers. They have good reason to be optimistic about their extra edge in meeting today's economic situation and building a bright future for themselves and their families.

The major changes they reported would make any farmer feel good. Their net worth is higher... gross income from marketing livestock is higher... the size of their herds is higher... the average milk production per cow is higher... and most of these increases were credited to their Harvestore structures.

Shouldn't you find out more about Harvestore and the advantages that you can gain in better feeding performance and higher efficiency in your farming operation? Your Harvestore dealer is ready to help. Call him today or stop in and talk it over the next time you're in town.

Improvements resulting from Harvestore purchase

95% Reported net worth increase
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63% Reported increase in son's interest in working on the farm

Dairymen gain from Harvestore ownership

78% Reported increase in number of cows
91% Reported increase in lbs. of milk sold
82% Reported increase in lbs. of milk per cow
64% Reported increase in butterfat test

Harvestore beef farmers repo higher production

87% Reported increase in cattle sold
68% Reported increase in average daily gain (Average increase: 0.46 lbs./day)

Harvestore purchase aids hog farmers

71% Reported increase in hogs sold
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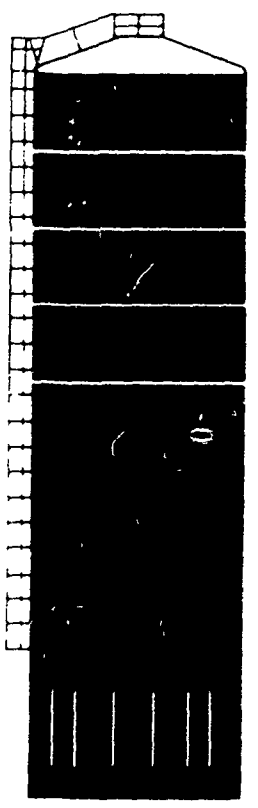
How you going to keep 'em down on the farm?

Most farmers want their sons to stay on the farm, but many young men don't share that interest. However, 63% of the Harvestore farmers reported an increase in their sons' interest in farming. Shouldn't you and your son find out more about Harvestore?



Shouldn't you find out more about Harvestore?

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Convenient and economical, Wayne Sweet 18% Krunch was designed with your corn silage in mind. It balances roughage feeding of corn silage at high intake levels.

Wayne Sweet 18% Krunch's low energy compensates for the high energy in excellent quality corn silage. And, its high fiber balances corn silage's low fiber level.

Keep your dairy cows healthy and at high efficient production. Feed them your corn silage and Wayne Sweet 18% Krunch.

And to keep your cows in tip-top shape, add Waynextra for Dairy to their feed. Waynextra for Dairy works as an aid:

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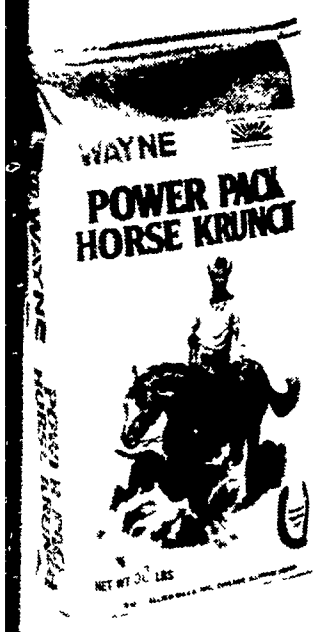

Wayne Power Pack is an economical, high energy building feed. It provides what hay or pasture alone lacks.

The perfect choice for horses saddled up just two or three times a week.

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Crude Protein	[Min.] 9.0%
Crude Fat	[Min.] 2.5%
Crude Fiber	[Max.] 15.%
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The Larry Schmuck Family is an energetic group

Mrs. Louise Schmuck works on her. "Tic Tac Toe" knit afghan done with a circular needle. The "Pony Post" lamp beside her is one of her ceramic creations. She also made the lamp shade.

Ellen and Warren Schmuck pose with their animals. Ellen is shown with her 4-H Jersey, Heather, and Warren holds his FFA Ayrshire, Carolyn.

Warren Schmuck shows "Willie the Worm", protruding out of a papier mache apple. The hand puppet is used in the Junior Church program Mrs. Schmuck coordinates. She made the fuzzy green worm.

By SUSAN KAUFFMAN
Feature Writer

Has the August heat and humidity drained your energy and desire to do anything other than sit on your porch or under a shade tree and sip lemonade? Are you weary of canning peaches, freezing beans and washing those piles of damp, dirty summer clothes and towels?

Don't take Geritol or an extra vitamin pill!

Go make a long-intended visit to a neighbor. Pick out a neighbor who you know to be active and involved in many projects at home and in the community. You will come home with a new surge of energy to get at those windows that need washing and the long-forgotten pillow cover or afghan that needs finishing.

If you live in the southern end of Lancaster County, you could go visit the Larry Schmuck family who live on their 112 acre farm at Peach Bottom, R2.

Mr. Schmuck has been a veterinarian in the Quarryville area since his graduation in 1960. Nine years ago the family bought and moved to the farm where they now reside. For his wife, Louise, and their four children, this move brought them to their first major contact with livestock and crop production. Mrs. Schmuck says everything she now knows about animals and farming she had to learn the hard way — through experience the last nine years.

Louise Schmuck is not one to be easily discouraged by the problems of adverse weather and machinery breakdowns. Throughout all the new experiences of a novice farm wife and the usual encounters met when rearing four children born within a total span of five years, Mrs. Schmuck has maintained a vigorous enthusiasm for her church responsibilities and her children's projects in 4-H and FFA and in a wide range of hobbies and crafts.

At present, August is a very busy month for the Schmuck family. All four children are getting their projects ready for the Solanco Fair next month. Warren, 18, has three FFA and three 4-H dairy animals. Ellen, 17, Sandra, 15, and Karen, 13, each have two dairy animals. All the children have been in 4-H since they reached membership age. Their projects have all been dairy animals in the

Homestead Notes

color breeds except for one exception. Warren raised a charolais-cross beef animal for FFA last year and received Reserve Grand Champion, third in fitting, and the junior showman award from this one adventure in something other than dairy cattle. Warren has a milking herd at nearby Chestnut Level.

The heifers and steers, along with pigs and ponies remain at the home farm. Add a few poodles, a German Shepherd, a Pointer, and a few cats, and one finds a typical assortment of farm animals and pets in residence. The Pointer is not only a pet but also a necessary commodity for one of Larry and Louise Schmuck's interests - hunting. The dog enjoys small game and deer hunting and even went on a bear hunting trip to Maine.

When the crops are all in and the fairs are over, the winter months offer Mrs. Schmuck time to pursue some of her many craft interests. Having taken classes in ceramics, she and all the children work with lamps and figurines. Louise has made several lamps for their home and for gifts because they are expensive to buy. She also made her own lampshades.

"I have a whole lot of greenware in the basement just waiting to be done this winter," she enthusiastically commented as if hardly waiting to get to them.

Two newer projects she and the children look forward to this winter are candle making and plastic craft. The plastic crafts are decorative pins and cubes with dried flowers and figurines set inside the solid plastic.

All of the girls and Mrs. Schmuck spend their odd moments while traveling or at home doing handwork ranging from knitting or crocheting afghans, pillow covers, hats, and scarves to making afghans in hairpin lace. Sandy's teacher at school last year taught her how to make the hairpin lace and she has started a red, white, and blue afghan. Right now Mrs. Schmuck is working on a knit afghan of gold, brown, and green variegated colors done on a circular needle. The unusual knitting pattern is called "Tic-Tac-Toe" because the afghan when finished and blocked will reveal row upon row of "X's" and "O's". The "X's" are created by the crossing threads of yarn and the "O's" are created by the circular spaces between the "X's".

(Continued on Page 44)

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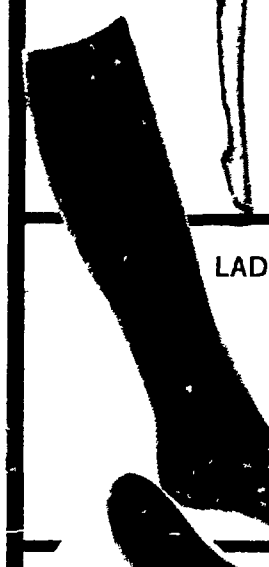

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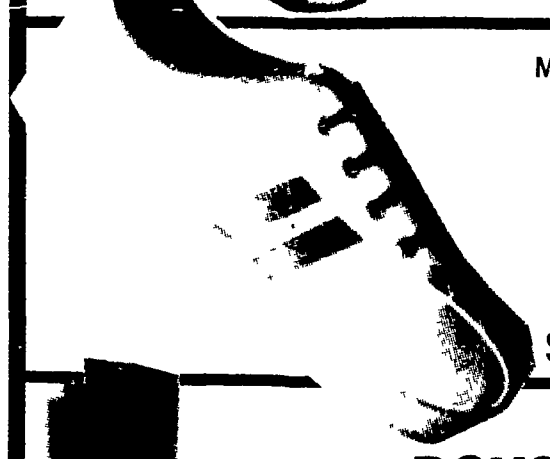

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NEW ARRIVALS FOR FALL

LADIES & TEENS

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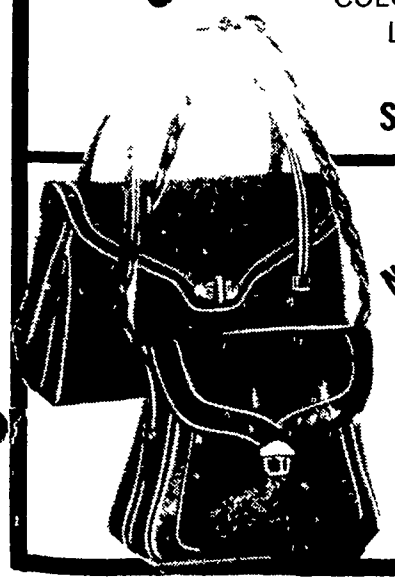

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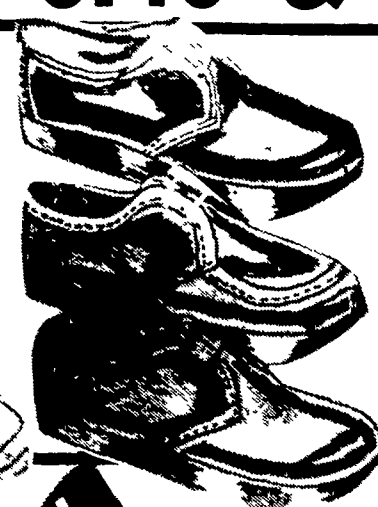

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Schmuck Family

(Continued from Page 42)

Probably the most time-consuming and creativity consuming of Mrs Schmuck's enterprises besides her children's interests is her dedication to her responsibilities at the Cavalry Independent Church at Mechanic Grove Quarryville She is head director of the first second and third grade class for junior church Every Sunday she has to provide a program for between 30 and 50 young people

A new project she is most excited about is the creation of hand puppets with which to present the entire program to the children in junior church The program can be expanded to reach other children in Saturday afternoon programs called backyard sessions and be taken to convalescent homes

Mrs Schmuck first got the idea of using hand puppets at a church in Lynchburg, Va in February Since that time she has coordinated the start of making the heads of people' puppets and created a Willie the Worm" puppet used with a large bright red papier mache apple The people puppets will have a basic form and facial features and hair will be changed to create the different Bible characters by using Velcro fastening strips

As if the time-consuming and creative-thinking factors involved in planning these weekly programs were not enough to keep her busy, Mrs Schmuck also plans the special music for every Sunday's church service

Finding soloists, duets, and small groups to perform can be very trying I get so many excuses that if I get so many excuses that if I weren't doing it for the Lord, I'd have given up that job long ago," she remarked

The entire Schmuck family sings in the church choir During the last year they sang in the pageant "I Love America'" presented at least 12 times by the Cavalry choir Three of the 12 performances were in Williamsport this summer Getting ready for a musical production of this nature involved a year's advance rehearsals several times a week

True to the type of dedication one soon discovers in the Schmucks' undertakings, they don't stop their musical training at choir practice All of the family, including Mr. Schmuck, takes voice lessons every Saturday. Mrs Ethel Mumma from New Holland comes to their home to instruct them in vocal music from 8.30 a m. to noon. All four children have taken piano lessons, and Karen plays the coronet in the school band

As one can easily conclude, the Larry Schmuck family is a family that does everything together. What interests one, interests all. One more example besides the farming enterprise, the 4-H and FFA involvement, the music and the crafts is the family's support of the Solanco Fair. Larry Schmuck is the chairman of the Swine Committee while the children and Mrs. Schmuck will be busy with their various entries in 4-H and FFA.

If someone could bottle the energy and enthusiasm of the Larry Schmuck family and be able to retail it, that person would be rich and the world a livelier place because of this new miracle potion!

Berks Co. Farm Women

The Berks County Society of Farm Women has purchased a wheel chair and several sheepskins for the residents at Berks Heim. This gift was made possible by the profit made from the county-wide hoedown held recently in Shartlesville. The group plans another hoedown for next spring in a larger hall to accommodate the large number of dancers.

Plans are being made for the Society's annual convention to be held October 2 at the Berks County Agricultural Center. Members are asked to contribute handmade items for the bazaar.

In other business, the county society agreed to donate $25 to the Berks County Milk Promotion Fund.

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ALEXANDRIA, Va A July base milk price of $10 24 per hundredweight was announced last week by the Middle Atlantic Order Market Administrator, Joseph D Shine The ex cess milk price is $8 71 and the weighted average July price $10 05 The base milk price is up 14 cents from June and is $1 25 above last July

A total of 456 3 million pounds of producer milk was included in the pool, and 258 2 million pounds or 56 57 per cent was used for Class I Producer receipts were down only 1 1 per cent from June on a daily basis Base milk accounted for 88 per cent of total July deliveries

There were 8,087 producers supplying Order N o 4 average daily delivery per producer was 1,820 pounds, a drop of 7 pounds from June

Class I in area sales by Middle Atlantic order handlers averaged 7 14 million pounds per day during July, down only slightly from 7 16 million pounds the previous month

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES

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63 - AM-FM DIG. CLOCK STEREO — FULL FEATURE — REG. $119.95 OUR PRICE $49.95

50 - DIG. CLOCKS — REG. $30.95 OUR PRICE $10.00

22 - 40 PC. TAP & DIE SETS — $10.00.

60 - 40 PC. METRIX & STANDARD RATCHET SETS — $13.00.
ALSO BADMINTON & VOLLEYBALL SETS, SCREW DRIVER SETS, MANY MORE ITEMS

SHOW SPECIALS — PURCHASED AT CHICAGO ELECTRONICS SHOW.

12 - STEREO COMP. — AM-FM STEREO — TURNTABLE — 8 TRACK TAPE PLAYER REG. $249.95 OUR PRICE $129.95

7 - SAME AS ABOVE — WITH RECORDER — $139.95

12 - 8 TRACK PLAY & RECORD DECKS — REG. $129.95 OUR PRICE $65.00.

6 - STEREO CONSOLES — AM-FM STEREO — 8 TRACK — TURNTABLE — 4 SPEAKERS — DUOCONE AUDIO SYSTEM — REG. $269.95 OUR PRICE $159.95

MANY MORE CONSOLES TO CHOOSE FROM.

7 - 19" COLOR PORT. TV'S LIQUIDATING FOR DISTR. — 100 PERCENT SOLID STATE REG. $449.95 OUR PRICE $329.95

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15 - 2 PC. SUITES EARLY AMERICAN, HERCULON & NYLON REG. $529.00 & UP OUR PRICE $269.00

30 - 3 PC. SUITES, SOFA, LOVE SEAT, CHAIR — REG. $599.95 OUR PRICE $329.95

6 - BENCH VISES — REG. $79.95 OUR PRICE $29.50.

11 - ROCKER LOVE SEATS — REG. $369.96 OUR PRICE $149.95

122 - 7 PC. SCREW DRIVER SETS — REG. $7.95 OUR PRICE $3.00

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6 - SWIVEL ROCKERS, HERCULON — REG $159 95 OUR PRICE $59.00

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Ladies Have You Heard?

By Doris Thomas

Lancaster Home Economist

RAW PACKED SUMMER SQUASH NOT RECOMMENDED FOR HOME CANNING

The practice of packing uncooked summer squash into jars to be canned at home is NOT recommended But you'll still find such directions in canning books published bysome lid manufacturers and in older canning books

Raw packing squash to be canned is not recommended because the tissue cells of squash are processed in a pressure canner–the safest way to process vegetables–this large amount of air must escape As the air escapes through the interface of a regular two-piece metal self-sealing lid, it takes food with it, particularly seeds in the case of squash

Therefore, it is much more likely that lids will not seal because food will be entrapped in the lid interface And excessive liquid will be lost from the canned product whether or not it seals

When canning summer squash at home, follow this procedure using the hot pack method

Wash but do not pare Trim ends Cut into ½ inch slices, halve or quarter to make pieces of uniform size Add just enough water to cover and bring to a boil

Pack hot in jars loosely to ½-inch of top Add 1 teaspoon salt per quart Add boiling hot cooking liquid to ½-inch of top Add and adjust lids Process in pressure canner at 10 pounds pressure Process 30 minutes for pints, 40 minutes for quarts

PROLONGING STORAGE LIFE OF HOME CANNED FOODS

It is important to remember that canned foods are not premanently preserved Eventually, home canned food will lose flavor, color, and even vitamin content This means loss of quality and eating enjoyment

You can increase the storage (shelf) life of home canned foods by using recommended canning procedures and storing jars properly.

Shelf life is increased when foods are packed with the hot fill method. The shelf life of hot filled, properly stored home canned food often exceeds two or three years Food packed raw in jars and stored in a poor environment may lose its high quality in less than a year.

Hot filling exhausts air and oxygen from food before jars are heat processed. So desirable flavor, color, and oxygen-sensitive vitamins are retained better during processing and storage. Hot filled jars also have higher vacuums so they are sealed better Refer to a modern canning reference, such as Circular 561, "Canning Fruits and Vegetables," available from the Penn State Extension office, in your county for proper methods of hot packing and other canning procedures

Preparation of jars for storage is also important for maximum shelf life of food After you process jars and allow them to cool for 12 to 24 hours, remove the screw bands, wash jars in warm, sudsy water, and dry Be sure to remove all residue, food, syrup, and brine from jars' screw threads Be careful not to apply upward pressure against lid edges, for you may loosen them

Leave screw bands off jars when you store them Screw bands left on jars will corrode quickly in most storage areas Corroded screw bands are very difficult to remove from jars, and they cannot be reused Undamaged screw bands removed from jars can be reused many times

The best storage area for home canned jars of food is a dark, dry, clean, cool place Ideal temperatures should be below 70 degrees farenheight, and never above 90 degrees farenheight.

Avoid storing home canned foods in dark, cool, humid areas, if possible. Pin holes on lids develop more quickly under these conditions. Pin holes permit air leakage, recontamination, and apoilage by air-borne molds, yeasts, or bacteria.

Also avoid hot areas (such as small furnace rooms) or very bright places. Heat causes rapid quality loss and possible spoilage of home canned foods Light causes undesirable changes in color, flavor, and some vitamins

Society 22

Society of Farm Women 22 met last Tuesday at the home of Mrs Harold Rudy, Jr , 502 Penn Grant Road, Lancaster Co-hostess for the meeting was Mrs Willis Lefever, Strasburg

During the business meeting further plans were made for the group's 25th anniversary dinner to be held November 13 at Sherwood Knoll Husbands are invited

It was announced that the state Farm Women project will be an essay contest, with essays to be written on the topic "How a Farm Woman Ticks in '76 " Deadline is October 25, and the essay may not exceed 500 words and should be typed if possible

There was an auction of home grown and homemade foods and crafts Bidding was spirited under the direction of Mrs Carl Diller, 2112 South View Road, Lancaster, and Mrs Cora Frymyer, 1545 Lampeter Road, Lampeter. Proceeds have been designated for the anniversary banquet.

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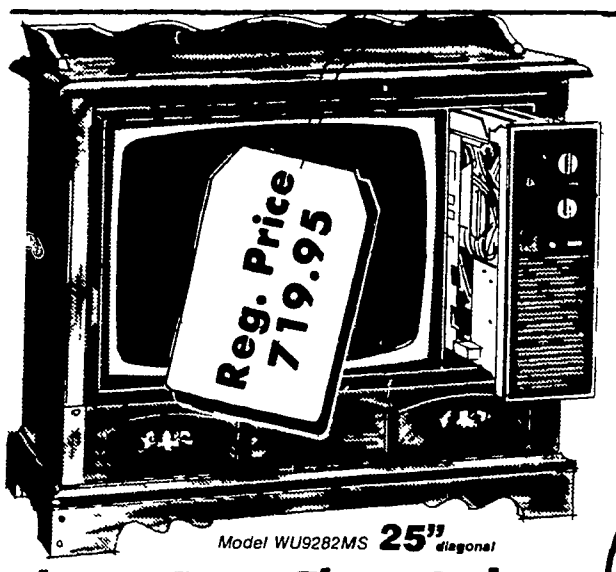

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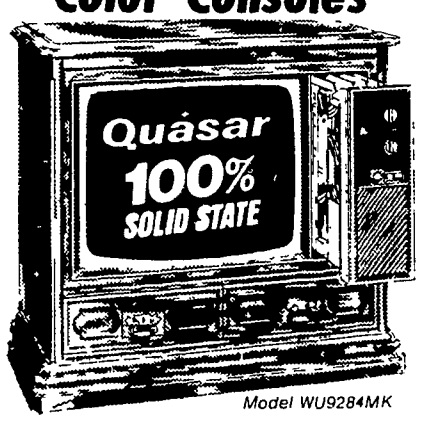

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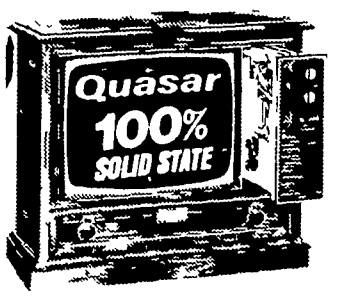

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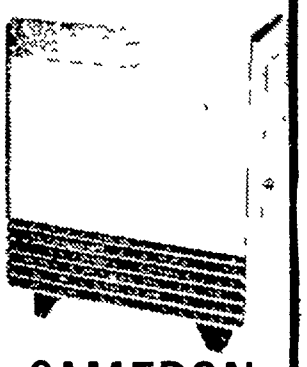

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Home on The Range

There was a bigger response than expected to the plea two weeks ago for squash recipes. There are a lot more fans out there than anticipated for this vegetable. Several contributors noted that once they became used to cooking with squash, this vegetable became a family favorite. For those who haven't learned to cook with it, try some of the delicious recipes below.

Also, try some of the pepper and pickle recipes this season.

Zucchini Squash Fritters

2 cups zucchini squash shredded
2 tablespoons butter
¼ cup parmesan cheese
2 eggs
½ cup Bisquick mix

In bowl, stir together bisquick mix, cheese and ⅛ teaspoon pepper and a little salt. Stir in beaten eggs until mixture is moistened. Fold in zucchini.

In skillet, melt butter over medium heat, using 2 tablespoons mixture for each round. Fry three to five minutes on each side or until brown. Makes eight to 10 rounds.

Rhoda M. Herr
Lancaster, Pa.

xxx

Canadian-Style Bacon and Squash Bake

1½ pounds Canadian-style bacon
2 packages (12 ounces each) frozen cooked squash, defrosted or equal amount fresh
¼ cup granulated sugar
¼ teaspoon cinnamon
one-third cup coarsely chopped fresh cranberries
¼ cup coarsely chopped nuts

Cut Canadian-style bacon into 9 slices approximately ½ inch thick. Remove casing from slices. Combine squash, sugar, cinnamon, cranberries and nuts. Turn mixture into a greased shallow 1½-quart casserole. Top with overlapping slices of Canadian-style bacon. Bake in a moderate oven (350 degrees F.) 30 minutes or until cooked through. 6 servings.

xxx

Zucchini Parmesan

2 medium to large zucchini squash, sliced ¼ inch thick
Bread crumbs
Several eggs, beaten
Spaghetti sauce
Parmesan cheese
Mozzarella Cheese
Salt and pepper to taste

Dip sliced zucchini into egg and bread crumbs. Fry in margarine or hot oil. Layer in large baking dish. After each layer, add spaghetti sauce, parmesan cheese, and mozzarella cheese. Add salt and pepper to taste. Bake at 350 degrees F. for 45 minutes. Zucchini does not have to be fried until completely done — just enough to brown.

xxx

Squash

2 lbs. squash (small yellow neck) cooked and drained
1 medium onion, grated
8 oz. cheddar cheese, grated
1 teaspoon garlic salt
1 teaspoon Worchestershire sauce
Generous dash tabasco sauce
one-third stick margarine or 3 tablespoons butter
6 to 8 snacking crackers, crumbled
1 beaten egg

Mix all ingredients, except ½ of grated cheese, which is used half in casserole and half in topping. Place in casserole and bake uncovered at 350 degrees F. for about 30 minutes. Serves six.

Rhoda M. Herr
Lancaster, Pa

xxx

Spitted Squash

String small crookneck, patty pan, and zucchini squash on spits, securing with long holding forks. Brush with melted butter and spin over hot coals. Cook over coals for 45 minutes or until done, basting with butter occasionally.

Mrs. Charles Biehl
Mertztown, Pa.

xxx

Lime Sweet Pickles

7 lbs. cucumbers, dill size, cut into ¼ inch thick slices
1 gallon cold water
1 cup hydrated lime

Mix water and lime, pour over cucumber and let set for 24 hours, stirring several times a day. Drain and wash three or four times with cold water. Cover with ice water for three hours. Drain. Mix the following pickle solution:

2 quarts vinegar
9 cups sugar
2 teaspoons celery seed
1½ tablespoons salt
2 teaspoons pickling spices

Bring to a boil. Pour while hot over cucumbers, let stand over night. The following morning summer pickles until juice is clear. Pack in jars and seal.

Nancy Reiff
Ephrata, Pa.

xxx

Best Ever Pickles

300 small cucumbers
two-thirds cup salt
Boiling Water

Cover the cucumbers with boiling water. Let stand overnight, drain, and wipe pickles dry.

Add

2 quarts vinegar
¼ cup sugar
¼ cup salt
¼ cup dry mustard
½ cup pickling spice
3 pounds sugar

Measure the three pounds of sugar, and add 1 cup each morning, stirring well. When sugar is all used, the pickles are ready to eat. They need not be canned.

Mrs Daniel Lapp
Ronks, Pa

xxx

Bread and Butter Pickles

1 gallon sliced cucumbers
8 small onions
½ cup salt
5 cups sugar
1½ teaspoons tumeric
2 teaspoons mustard seed
1 teaspoon celery seed
2 cups vinegar
3 cups water

Combine cucumbers and onions. Mix with salt and let stand three hours. Drain and add rest of ingredients. Heat to boiling. Put in jars and seal. Makes 7 pints.

Mrs. Daniel Lapp
Ronks, Pa.

xxx

Skewered Eggplants

Pare eggplants; cut in 2-inch chunks and string on a spit. Spin over hot coals about 30 minutes or [illegible] done, basting occasionally with melted butter margarine. If necessary keep eggplant hot after cooking, leave on spit, wrap loosely in aluminum foil and move to side of grill.

xxx

Golden Broccoli

2 (10 oz.) packages frozen broccoli or equal amount fresh broccoli
1 can cheddar cheese soup
¼ cup milk
2 tablespoons butter for crumbs
4 slices cooked bacon

Cook vegetables. Place in 1½ quart dish. Pour blended soup and milk mixture with crumbs and bake at 350 degrees F. for 20 minutes. Add crumbled bacon.

Mrs. Charles Biehl
Mertztown

xxx

Pickled Peppers 'N Beef Casserole

2½ pounds beef top round steak, cut in half, and sliced in strips against the grain
1 teaspoon garlic powder
1 teaspoon salt
½ teaspoon pepper
2 tablespoons Worcestershire sauce
1 medium onion, sliced
¼ cup cooking fat

(Continued on Page 47)

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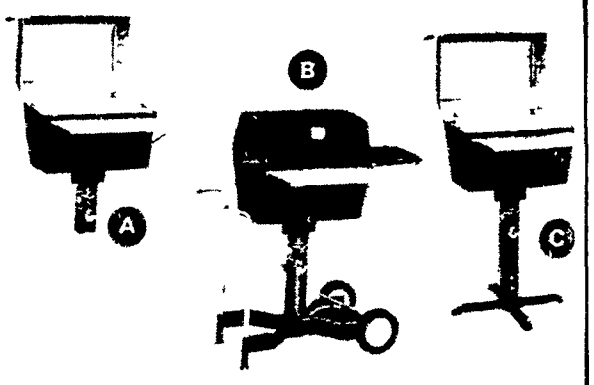

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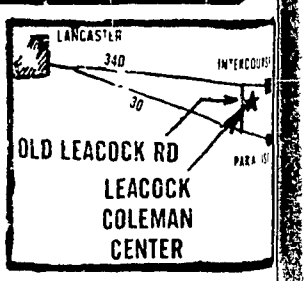


LEACOCK Coleman Center

85 Old Leacock Rd. R.D.1 Ronks, Pa.

Home On The Range

(Continued from Page 46)

1 can (16 ounces) stewed tomatoes
2 cups warm water
one-third cup sweet red wine
5 medium potatoes pared, cut in half and sliced (about 4 cups)
1 jar (8 ounces) whole small green peppers, drained and seeds removed

Sprinkle garlic powder, salt, pepper and Worcestershire sauce on steak strips; mix well. Cook meat and onion in fat in frying pan until meat is browned and onion is transparent. Remove meat and onion to a 13 x 9 x 2-inch pan or baking dish Add tomatoes, warm water and wine to frying pan; mix well and pour over meat and onion. Stir in potatoes and peppers. Bake in a hot oven (400 degrees F.) for 1 hour or until meat and potatoes are tender. 6 to 8 servings.

Best of Beef Cookbook
Vivian O. Levine
Columbia, Maryland

xxx

Pepper Relish

24 peppers, medium size
6 large onions

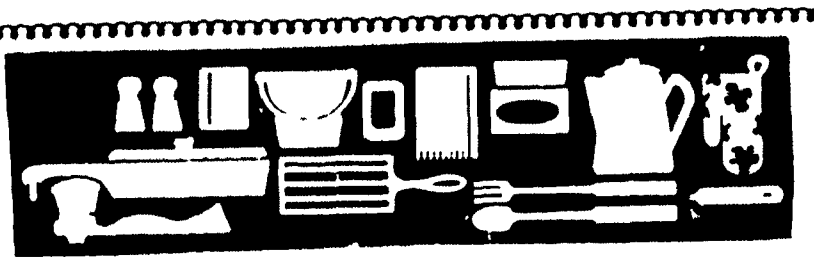
Pet peppers and onions through meat grinder. Pour on boiling water, and let stand for five minutes Then drain off water and add·
1 quart vinegar
1 tablespoon salt
2½ cups sugar

Boil for ¾ hour, then put in canning jar and seal.

Mrs. Charles Biehl
Allentown, Pa.

xxx

Despite the energy crisis and huge past investment in nuclear power, bills have been introdued in Congress and a number of state legislatures and initiatives have qualified for the ballot in Oregon and California that aim to slow or reverse the spread of nuclear power.



Junior Cooking Edition

Lancaster Farming has been receiving many good seasonal vegetable recipes for Junior Cooking Edition and also many good desserts Don't forget that when the summer is over apples will come into season. Start planning early to get those recipes into us for publication.

Country Corn

2 cups fresh corn, cut from cob
2 teaspoons sugar
1½ teaspoons salt
⅛ teaspoons ground black pepper
3 eggs, lightly beaten
2 tablespoons butter
2 cups milk

Combine corn, sugar, salt, and pepper. Add eggs and mix well. Add butter to milk and heat until butter is melted. Blend with the corn and egg mixture. Turn into a buttered one quart casserole. Place in a pan of hot water. Bake in preheated 350 degree F oven one hour or until knife comes out clean.

Martha Shirk
East Earl, Pa.
Age 13

xxx

Corn Fritters

2 cups fresh corn, grated
2 eggs
¼ cup flour
1 teaspoon salt
⅛ teaspoon pepper
1 teaspoon baking powder
2 tablespoons cream
4 tablespoons fat

Add beaten eggs, flour, baking powder, salt, and pepper to the grated corn. Mix the fat in a frying pan and drop corn mixture by spoonfuls into the hot fat. Brown on both sides. Makes 16 - 18 fritters.

Catherine B. Shirk
East Earl, Pa.
Age 14

xxx

Baked Green Beans

3 cups green beans
1 can cream of mushroom soup
Buttered crumbs or French Fries
Onion rings
½ cup of milk

Cook green beans until tender. Put into baking dish, mix soup and milk. Pour on top and cover with buttered crumbs Bake at 350 degrees F. for 15 to 20 minutes

Mary Weaver
Ephrata, Pa

xxx

Tomato Juice

2 gallons tomatoes, cut
2 cups celery, chopped
1 cup green peppers
1 cup onions, chopped
2½ tablespoons salt

Scald and skin tomatoes, measure two gallons, add remaining ingredients and simmer slowly until juice runs freely. Strain a small amount of pulp. Heat juice to boiling and seal.

Sadie Mae King
Coatesville, Pa.

xxx

Relish

1 package green tomatoes (grind)
1 dozen green peppers (grind)
½ dozen red peppers (grind)
1 quart onions (grind)
1 bunch celery (grind or chop)

Scald green tomatoes twice in a pan and drain through colander. Pour cold water over peppers to rinse. Salt and drain ingredients. Put ½ teaspoon ground cloves in a cloth and tie. Put together with six cups sugar, 4 cups vinegar, and cook for 20 minutes Then jar and seal

Mary B King
Christiana, Pa
Age 10

xxx

Barbecue Sauce

12 large red tomatoes
2 peopers
3 large onions
2 cups water
1½ cups brown sugar
3 teaspoons salt
1 teaspoon celery seed
3¼ cups vinegar
1 tablespoon cinnamon
2 tablespoons mixed spiced (tied in a bag)
1 tablespoon Worchestershire sauce

Combine red tomatoes, peppers, and large onions. Add 2 cups water. Cook until soft. Put through a food mill. Add brown sugar, salt, celery seed, vinegar, cinnamon, spices, and Worchestershire sauce. Cook two hours or thicken with clear jell.

Barbara B. King
Christiana, Pa.
Age 8

xxx

SANDWICHES

Spamwiches

1 can Spam
2 boiled eggs
½ cup chopped onions
3 teaspoons salad dressing
½ pound cheese
one-third cup olives
½ cup chili sauce (small bottle)

Cut Spam and cheese in small squares, chop eggs, cut olives and onions Mix with sauce and salad dressing Fill hot dog rolls Wrap in foil Bake in 350 F oven for 10 minutes

Norma Elizabeth Martin
Martinsburg
Age 7

xxx

DESSERTS

Popcorn

2 cups brown sugar
½ cup molasses
½ teaspoon salt
½ stick margarine

Boil until brittle when tested in cold water Pour over 5 quart popped corn and shape into balls while hot

John Stoltzfus
Gordonville, Pa

xxx

Women's Calendar

Saturday, August 21
Society 3 meeting. 1:30 p.m. Entertaining 4-H clubs.
Society 18 meeting. 1:30 p.m. Speaker J. C. Wine.

Monday, August 23
Berks Co. Society 5 meeting. 7:30 p.m. Village Fern galleries.

Tuesday, August 24
York Co. Society 12 meeting. 1:30 p.m.

Wednesday, August 25
Chester Co. Society 1 meeting. 4-H fashion show. 1:30 p.m.
Society 24 meeting. 7:30 p.m.

Thursday, August 26
Society 11 meeting. 12 noon. 50th anniversary at Robert Fulton Inn.
Society 26 meeting. 7:30 p.m. Fay Stoner speaking.

Saturday, August 28
Society 4 meeting. 1:30 p.m. Outdoor meeting. Sico park in Mt. Joy.

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Stak Mover SM 30	$3,075 00	$2500.00 + freight
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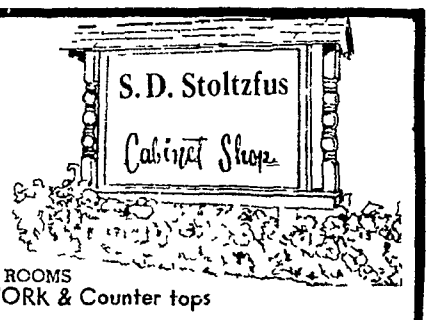

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Dairy princess is actively promoting milk

Charlene Maust, Pennsylvania's dairy princess, has a tough time controlling the enthusiam of some children for milk.

By JOANNE SPAHR

LANCASTER — They had a hard time doing it, they really did. And, only a few passers-by actually got away with passing up a cool drink of chocolate or white milk from Pennsylvania's Dairy Princess, Charlene Maust, last week during her Pennsylvania Panorama III milk promotion held in two Pantry Pride stores, here. Charlene is a resident of Somerset County now living at Elizabethtown R1 with the Robert Kauffman family.

Charlene makes it tough to pass up the milk. Her generous and honest smile coupled with her pretty appearance and attractive personality help to make the people stop and say, "Yes, I'll try some, thank you."

And, they did stop and try it. One man stopped, took a swig, and said, "Yeh, it's good, it tastes like milk." Another asked, "What kind is it? I think I'll get some."

This is the usual reaction of consumers when Charlene and her coordinator, Joyce Groff do a promotion.

"I really think it helps," says Joyce. "They always have to restock the shelves several times while we're here in an evening."

The store managers agree, but they are quick to contend that milk is a large selling product that usually has to be restocked several times a day. But, Charlene and Joyce are making an impression.

"The customers seem to appreciate that they can associate with someone of her caliber," said the assistant manager of the store on the Harrisburg Pike, speaking about Charlene.

And, when the customers are busy associating and drinking their free samples, Joyce and Charlene are busy plugging their product.

The two girls field many questions on dairying and the value of milk, usually coming out on top. They also hand out promotional material such as stickers and pamphlets of milk recipes plus much more.

The recipes go over big with women, and chocolate milk and stickers are favorites of the children.

Of course, this is not a strictly adhered to sterotype. One woman took chocolate milk, and after finishing it with satisfaction, said, "I haven't had milk in years - that's why I took chocolate." This was a victory for the milk promoters.

Grocery store promotions aren't the only type of work Charlene and Joyce do. They also go about their business in shopping malls, which they both agree is a lot of fun because of all the traffic. They recently finished two promotions in Springfield, near Philadelphia, and one in Scranton. They also speak to senior citizens and at day care centers. In fact, the two young ladies were really looking forward to a day care center promotion in which Joyce intended to wear a cow costume while Charlene told the story of Geraldine, the cow.

No matter how these girls have to get their point across, they are always happy to do it.

Some of the recipes that they hand out as part of the promotion follow.

Stuffed Mushrooms

Wash and remove stems from 1 lb. mushrooms. Drain. Stuffing mixture:
2 hard boiled eggs
½ cup or 4 oz. mozzarella cheese
¼ cup or 2 oz. seasoned bread crumbs
¼ or 2 oz. parmesan cheese
½ cup butter, melted

Grind eggs, cheeses, and bread crumbs together. Mix well. Place mushrooms stem down in broiler pan; brush with butter. Broil until bubbly. Remove from oven and stuff cavity with filling. When ready to serve place under broiler until bubbly and slightly brown. These can be made ahead of time and refrigerated or frozen until ready to use.

Egg Nog

1 cup milk
1 egg
½ teaspoon vanilla
dash of nutmeg

Combine and mix until all ingredients are thoroughly blended If desired sugar may be added to taste Makes one serving

Cheese Peta

½ pound small curd cottage cheese
1 teaspoon salt
3 eggs
3 tablespoons flour
½-1 package frozen chopped spinach
¼ cup butter
6 slices Cheddar Cheese

Cook spinach and drain, melt butter Mix all ingredients together, except cheese Pour into a greased 9 inch glass pan. Bake in oven at 350 degree F. for 1 hour or until set Place cheese slices on top about 15 minutes before it is finished baking Serves 4-6

Peach Sour Cream Cake

1 can (1 lb 13 oz.) sliced peaches
3 oz cream cheese
1 cup granulated sugar
1¼ cup sour cream
3 eggs
¾ teaspoon salt
1 cup sifted flour
1 teaspoon baking powder
½ cup butter
1 teaspoon vanilla
2 tablespoons brown sugar

In small bowl mix cream cheese with 1-3 cup sugar; add ¼ cup sour cream. Beat in 1 egg and ¼ teaspoon salt. Set aside. Drain peaches and save 1 T. syrup. In large mixing bowl: cream butter with remaining granulated sugar. Add remaining eggs, beating well after each egg. Stir in reserved syrup and vanilla. Add flour, baking powder and remaining salt. Blend well. Spread evenly on bottom and sides of 10" pie pan. Spoon in cheese mixture. Bake 30-35 minutes at 350 degrees. Remove from oven. Place peaches in circle on cake. Blend 1 cup sour cream and brown sugar. Put on cake. Bake 5 additional minutes before serving. Chill. Yield: 6-8 servings.

Hot Milk Cake

1 cup milk, scalded
1 tablespoon butter
4 eggs
2 cups sugar
2 cups flour
2 teaspoons baking powder
1 teaspoon vanilla

Bring milk to a boil, add butter and set aside Beat eggs until light in color (about 10 mintues) Add sugar gradually Sift baking powder and flour together and stir in slowly Blend in milk mixture and vanilla Bake in buttered and floured loaf or layer pans at 350 degrees for about 35 minutes or until cake is a golden brown Cake is extra good served with a fresh strawberry topping and whipped cream

Cheese Cake

Crust
16 graham crackers
¼ cup melted butter

Roll crackers until fine Add butter and mix Press in pie pan. Save 2 tablespoons of crumbs for top of pie.

Filling
1 three oz package lemon gelatin
1 cup boiling water
1 eight oz package cream cheese
1 cup granulated sugar
½ pint whipping cream
3 teaspoons lemon juice or a few drops of lemon extract

Dissolve gelatin in boiling water and set aside to cool Mix cream cheese and sugar until creamy In a separate bowl, whip milk until thick, milk should be very cold Fold in cheese mixture with gelatin, add 3 teaspoons lemon juice or a few drops lemon extract Combine with whipped cream Pour into graham cracker crust Sprinkle remaining crumbs on top Chill before serving

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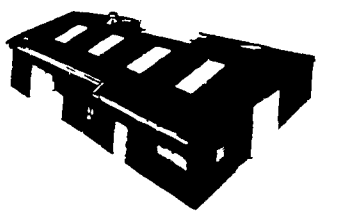
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The Lewis Family, a "Gospel Grass" group that has been hailed by Chet Atkins as "one of my favorite groups," will be performing August 28 at Shindig at Cripple Creek, six miles east of Lancaster off Route 30 on Route 896. The group, begun in the late 1940's in Lincolnton, Ga., has had its own television program for more than 20 years, and is now telecast in many major cities throughout the nation. Their albums sell into the thousands and they are constantly in demand for bluegrass festivals, fairs, music concerts, and other shows, where their mixture of gospel and bluegrass music has earned wide acclaim. The group is comprised of Roy Lewis and his children, Little Roy, Wallace, Miggie, Janis, and Polly.

Ida's Notebook

Ida Risser

When I awakened the other morning and looked out our bedroom window across the meadow to the Conestoga, I saw a large brown object which I couldn't identify laying along the bank Later, I walked across our front yard and realized that a very large sycamore tree had toppled into the water and had pulled up the rich soil leaving its roots exposed It was the second tree within a week to overturn.

The first was a 50 foot locust that had stood in a leaning position for a long time and a wind storm finally took it down along with half of a huge mulberry tree which stood nearby. It fell on the sweet corn patch and the meadow fence. That was the end of the electric fence and within ten minutes the six pigs discovered the current was off and came to visit the garden again.

There were probably two reasons that the healthy sycamore tree fell into the water One was the excess moisture in the soil due to all the rain we've been having and the other reason is that motorboats travel at an excessive speed and wear away the banks and expose the tree roots Some people even use the river for water skiing!

The Conestoga is 60 miles long and its quiet waters are best suited for canoeing There are many historic sites along its banks. They include old mills, ruins of a gun factory and several covered bridges. Only by traveling at the speed of a canoe can one appreciate the wildlife and inspect the unusual plants which grow in the woodlots of beech, oak, ash, dogwood, and bitternut hickory. You might be lucky enough to encounter a three and one-half foot tall great white egret like the one which I saw last Sunday sitting on a bare tree.

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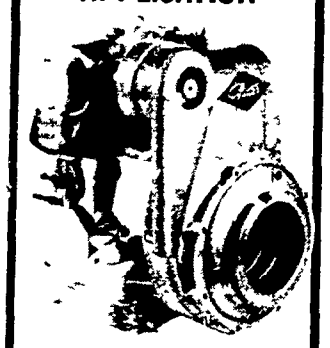

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Hance supports wife's equity

ANNAPOLIS, Md. - Maryland Secretary of Agriculture Young D. Hance has asked Secretary of Treasury William Simon to look into the little discussed "inequities that exist now in the estate tax" relating to the equity of the wife in businesses, such as farms.

In a letter to Simon, Mr. Hance said, "This matter indeed demonstrates the lack of recognition for small businesses and, in particular, agriculture, where the operation is carried on with efforts of both the husband and wife. In agriculture, many hours are spent in physical labor by the wife in support of her husband's occupation, and the fact that at death she is considered to have contributed nothing financial through her labor and efforts seems inconceivable."

Hance supports the efforts to make the wife a recognized partner with her husband.

Mr. Hance has been a strong advocate of changes in estate tax laws which are now being considered by Congress. Agricultural interests throughout the country are united in their call for reform in estate tax provisions which, in their current form, have forced many farms to be sold off in order to pay huge estate tax levies.

In his study of the problem of estate taxes, Mr. Hance became aware of the tax law discrimination that in many instances pays no attention, and gives no credit to, a farmer's wife when it comes to her share of a successful farming operation that in large part, she helped build.

Cholera found

WASHINGTON - The state of New Jersey has been quarantined for hog cholera by the U.S. Department of Agriculture.

A case of hog cholera in Cape May county was confirmed August 1 and on August 2 New Jersey officials placed a "hold order" on all movements of swine within the state. The action by officials of USDA's Animal and Plant Health Inspection Service (APHIS) supplements the state action by prohibitng the interstate movement of swine.

Berks Society 1

The Berks Society of Farm Women No. 1 August meeting was held at the home of Donna Haas. Speaker for the evening was Miss Pauline Maxton from the Reading Public Library, who gave a very informative talk on the many different services offered by the library. The Bookmobile Service is of special use to many county residents.

The hostess opened the business meeting by reading from Proverbs Chapter 19. This was followed by The Lords Prayer and Salute to the Flag. Roll call was answered by 15 members telling what their favorite summer vegetable is.

A thank-you letter was received from Mrs. James Deitrich thanking us for helping with the County 4-H Chicken Barbecue, and for paying the rental on sewing machines used by the local 4-H Group.

Final plans were made for the trip to the Valley Forge Music Festival on October 28. Also, everyone was reminded fo the Family Picnic on Sunday, August 15, held at the Levengood Grove.

Group No. 1 is to have charge of the Memorial Service at the County Convention on October 2.

After adjournment, delicious refreshments were served by the hostess. The next meeting will be held at the home of Marian Haas.

U.S. outlook to be studied

WASHINGTON, D.C. — The 1977 outlook for U.S. agriculture, the general economy, inputs, and foreign agricultural trade will receive particular attention at the National Agricultural Outlook Conference to be held at the U.S. Department of Agriculture's (USDA) Jefferson Auditorium here Nov. 15-18. The Conference, sponsored by USDA's Economic Research, Agricultural Research and Extension Services, will also feature presentations and panel discussions by leading authorities in agriculture and business on commodities and family living concerns.

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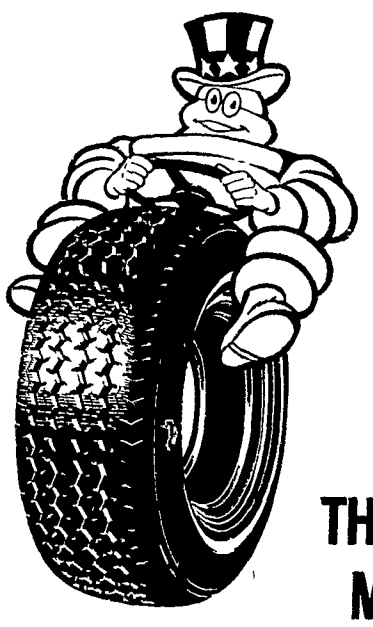

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Talbot County girl is Maryland dairy princess

Emma Jean Saathoff, Maryland dairy princess

HUNT VALLEY, Md. - Miss Emma Jean Saathoff, 18, of Easton, Md. has been crowned "Maryland Dairy Princess" after stiff competition here with six other lively dairy farm girls.

She will represent Maryland's $120 million dollar dairy industry for the next year as an ambassador of good will and good nutrition at trade shows, industry promotion efforts and various agricultural events such as fairs, meetings, etc.

Raised on an active dairy farm operated by her parents, Mr. and Mrs. Bernard Saathoff, she is a 1976 graduate of Easton High School and plans to attend the University of Delaware this Fall as a horticulture major.

Runner-up in the contest, who would take over should Miss Saathoff be unable to carry out her duties, is Miss Teresa Mullhausen of Street, an 18-year-old sophomore at Hood College where she is studying retail and business courses. She is the daughter of Mr. and Mrs. J. Joseph Mullhausen.

The winners were crowned by last year's Princess, Miss Terry Lynn Leppo of Sykesville.

Miss Saathoff won her crown after presenting an attention getting skit which had her putting on a milk-oriented puppet show demonstration ala "Sesame Street." She told the judges the show was designed for presentation to young children but the judges felt it was so well done that both the skit and milk made Emma Jean "a natural."

She also scored points by selecting as her question the tough problem of what she would do with $500 for promotion of dairy products As she ticked $100 $200 $300 project priorities off in brisk finger counting style, the judges knew they had a winner

Other contestants were Miss Angela Burger of Williamsport, Miss Debra Hawker of Middletown, Miss Robin Fender of Keymar, Miss Melissa Cable of Laytonsville, and Miss Pennie Moffett of Chestertown Miss Moffett was named "Miss Congeniality" by her co-contestants

Mrs Raymond Armacost of Upperco, who served as chairman of the Maryland Dairy Princess Committee commented afterwards "In our eyes all the girls are winners and all are living examples of the good family life on a dairy farm I wish we could have all them be the Princess"

Increases continue

WASHINGTON, D.C. - U.S. milk production, at 10.5 billion pounds during July is up 4.8 per cent from a year earlier. This marked the 10th straight month production has been above that of a corresponding month a year earlier and brought output for the first seven months to 72 billion pounds, up 3.5 per cent from a year earlier.

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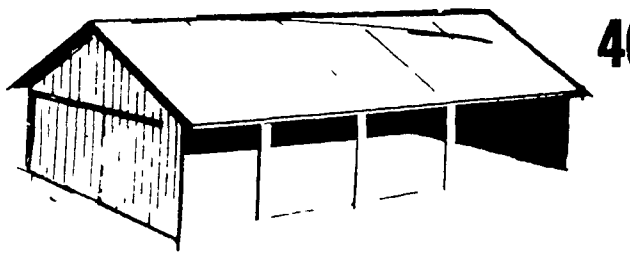

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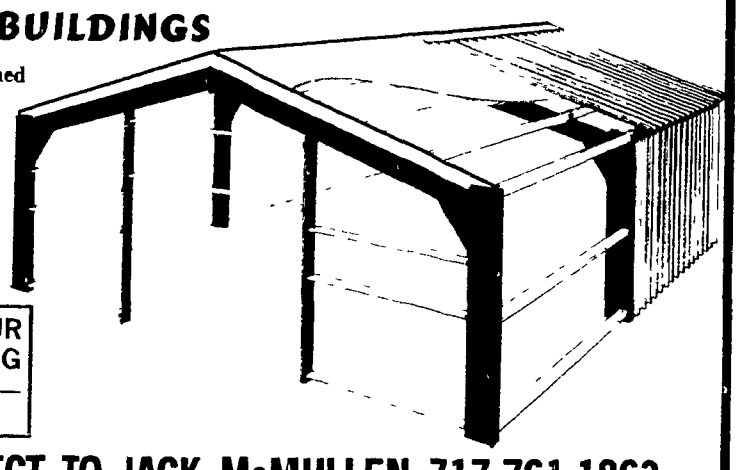

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• Lebanon Fair open dairy show results tallied

Dale Maulfair and his wife Pattie show Dale's animals that were Grand Champion Ayrshire, Senior Grand Champion Ayrshire, and Junior Grand Champion Ayrshire Dale is holding Maulfair Klondike's Bonnie, who was the Grand Champion and Senior Grand Champion, while Pattie holds Maulfair Acres Classic Ada, the Junior Grand Champion.

Margie Alaric Jessie, a four-year old Brown Swiss owned by Gary Mase, (left), took Senior Champion and Grand Champion honors for the breed. Having his cattle take these honors is nothing new to Gary, since he has done this for three years in a row now Patti Heilinger (right) is a relative newcomer to the cattle showing business, since she began only a year ago. Her animal, Marty L. Sunshine, took Junior Champion Brown Swiss honors

LEBANON — Nine hours of judging the Open Dairy Show at the Lebanon Fair, here, resulted in the following placings for the various breeds:

AYRSHIRE

Jr. Calf

1. Pattie Maulfair 2. Elaine Maulfair.

Intermediate Calf

1. Diane Maulfair 2. Dale Maulfair.

Senior Calf

1. Brenda Maulfair 2. Pattie Maulfair 3. Dale Maulfair.

Jr. Yearling

1. Diane Maulfair 2. Heather Hernley.

Senior Yearling

1. Dale Maulfair 2. Dale Maulfair 3. Tower View C S Babette.

Two Year Old - Never Fresh

1. Brenda Maulfair.

Dry Cow - Aged

1. Diane Maulfair.

Two Year Old

1. Brenda Maulfair 2. Elaine Maulfair

Three Year Old

1. Elaine Maulfair.

Four Year Old

1. Diane Maulfair.

Aged Cow

1. Dale Maulfair 2. Dale Maulfair.

Best Udder

1. Diane Maulfair 2. Dale Maulfair 3. Dale Maulfair.

Jr. Get of Sire

1. Dale Maulfair.

Sr. Get of Sire

1. Dale Maulfair.

Produce of Dam

1. Dale Maulfair 2. Elaine Maulfair.

Dam and Daughter

1. Dale Maulfair 2. Diane Maulfair 3. Pattie Maulfair.

[Continued on Page 52]

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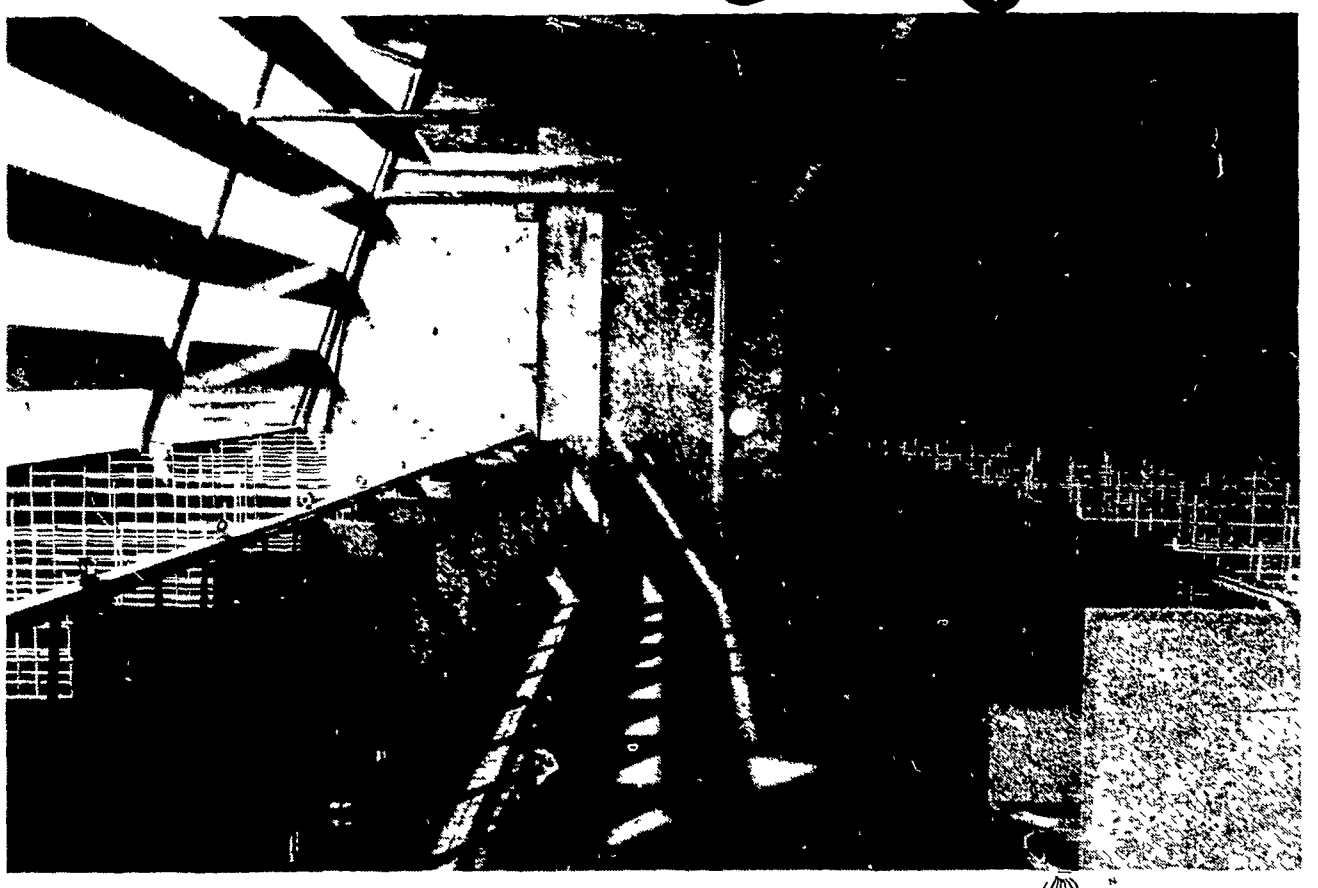

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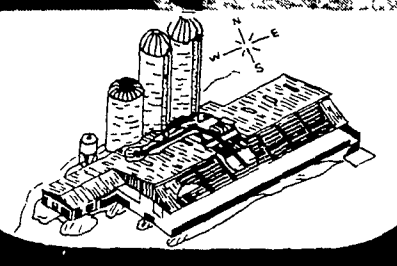

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Carl Weaver (right) shows the Grand Champion Holstein, Lime Rock Wanda owned by his grandfather, Hubert S. Miller, while Dean Moyer, left, shows Fernhost Elevation Kim, his animal named Junior Grand Champion Holstein.

Randy Behney's animal, Maple Lane Farms Rebl took Junior Champion Jersey honors and Reserv Grand Champion honors. Not available for pictur taking at the time was William Hoffman, who too Grand Champion and Senior Champion honor with his animal, Bryncoed Wonderful Wackles.

Lebanon Fair

(Continued from Page 51)

Titles

As in the whole class, the Maulfairs took all the top titles. Dale had Junior Champion with Maulfair Acres Classic Ada, and Senior Champion and Grand Champion with Maulfair Klondike's Bonnie. Diane Maulfair had Reserve Junior Champion with Maulfair Acres Classic LeeAnn, and Brenda Maulfair took Reserve Senior Champion and Reserve Grand Champion with Maulfair Acres Harry Brandy.

BROWN SWISS

Junior Calf

1. Richard Hoffman, Jr. 2. Richard Hoffman, Sr.

Senior Calf

1. Richard Hoffman, Jr.

Junior Yearling

1. Patti Heilinger 2. Franklin Hoffman 3. Richard Hoffman, Sr.

Senior Yearling

1. Richard Hoffman, Jr.

Two Year Old

1. Richard Hoffman, Jr.

Three Year Old

1. Richard Hoffman, Jr.

Three Year Old - Dry

1. Richard Hoffman, Jr.

Four Year Old

1. Gary Mase, 2. Richard Hoffman, Sr. 3. Richard Hoffman, Jr.

Aged Cow

1. Richard Hoffman, Sr.

Best Udder

1. Gary Mase 2. Richard Hoffman, Jr.

Sr. Get of Sire

1. Richard Hoffman.

Best Three Females

1. Richard Hoffman

Dairy Herd

1. Richard Hoffman, Jr.

Produce of Dam

1. Richard Hoffman 2. Richard Hoffman, Sr.

Dam and Daughter

1. Richard Hoffman, Jr.

Titles

Junior Champion went to Patti Heilinger with Marty L. Sunshine. Reserve Junior Champion went to Richard Hoffman, Jr. with Gentle View's Pat. Senior Champion and Grand Champion went to Gary Mase with Margie Alaric Jessie and Reserve Senior Champion and Reserve Grand Champion went to Richard Hoffman Sr. with Marty L. Mopsy.

GUERNSEY

Junior Calf

1. Dennis Hackman 2. Kenneth Arnold 3. Patrick Arnold.

Senior Calf

1. David Smith.

Two Year Old - Never Fresh

1. Tom Smith 2. Douglas Soliday.

Two Year Old

1. Dale Smith

Three Year Old

1. Dale Smith 2. Tom Smith 3. Douglas Soliday.

Four Year Old

1. Jeffrey Smith 2. Robert Smith, Jr.

Aged Cow

1. Jeffrey Smith.

Produce of Dam

1. Patrick J. Arnold.

Dam and Daughter

1. Tom Smith.

Titles

Dennis Hackman and his animal Dusty Shirls took the Junior Champion title with the Reserve Junior Champion going to David Smith with Lebanon Valley Flash Mildred. Senior Champion and Grand Champion went to Jeffery Smith with Sonnen Acres R. Nance Precious. And, Dale Smith and Lebanon Valley Fortune Vira took Reserve Senior Champion and Reserve Grand Champion.

JERSEY

Intermediate Calf

1. Susan Bomberger.

Senior Calf

1. Randy Behney.

Jr. Yearling

1. William Hoffman.

Senior Yearling

1. Susan Bomberger.

Three Year Old

1. William Hoffman

Four Year Old

1. Susan Bomberger.

Aged Cow

1. Donald Bomberger.

Best Udder

1. Susan Bomberger 2. William Hoffman.

Produce of Dam

1. Susan Bomberger.

Dam and Daughter

1. William Hoffman 2. Susan Bomberger.

Titles

Junior Champion went to Randy Behney and Maple Lane Farm's Rebla. This animal also took Reserve Grand Champion honors. The Reserve Junior Champion went to William Hoffman and Wink Lad Indian Valley. Senior Champion and Grand Champion went to William Hoffman with Bryncoed Wonderful Wackles. And, Susan Bomberger and her animal, Velvet Surprise Milkgirl took Reserve Senior Champion.

HOLSTEINS

Junior Bull Calf

1. Kirby Horst 2. Hubert Miller 3. Hubert Miller.

Senior Bull Calf

1. John Bomgardner 2. John Bomgardner.

Junior Yearling Bull

1. David Bombardner 2. Gem Rock Holsteins.

Senior Yearling Bull

1. Howard Miller.

Junior Calf

1. Hubert Miller 2. Gem Rock Holsteins 3. Dale Weaver 4. Richard Krall 5. David Patches 6. Howard Miller 7. Deborah Lentz.

(Continued on Page 54)

Dennis Hackman and his six-year-old Junior Champion Guernsey, Dusty Shirls, were also first in the Junior Calf division.

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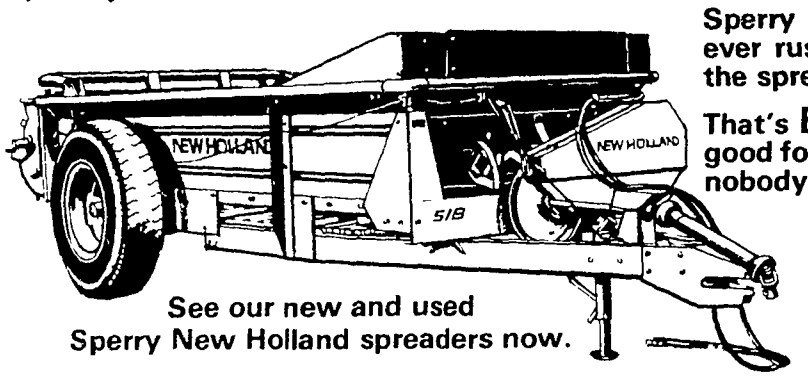

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• Brazilian soybeans seen as benefiting U.S.

KANSAS CITY, Mo. - The expansion of soybean production in Brazil, usually regarded as a threat to U.S. soybean production, is seen as just the opposite by an official of one of America's major grain companies.

Speaking to soybean producers in Kansas City on Aug. 10, Clarence Palmby, vice president of Continental Grain Co., said Brazilian production has been "very important to the progress of the U.S. soybean industry."

Without it, Palmby said, the U.S could not have supplied the world's increasing needs without rationing supplies. In addition, full utilization of soybean meal in many customer countries would have been hampered, he said.

Palmby, who made his remarks before the 56th annual American Soybean Association convention, assured soybean producers, however, that Continental has its major investment in grain handling facilities in the U S and that the company "is dedictated tomaximizng grain and soybean exports from the U.S."

In addition to Brazilian soybean production, Palmby cited three other developments he feels have had key roles benefiting the U S. soybean industry:

1. Bound duty-free entry of soybeans and soybean meal into the European Economic Community.

2. Reduction of Japan's 35-cent-per-bushel duty on soybeans to a zero duty.

3. Economic-political decisions by Central and East European countries to increase the amount of animal protein in the diets of their people.

Palmby praised the open system of marketing grain and soybeans in the U.S. and said maximum participation in futures markets will be enhanced by the new Commodity Futures Trading Commission.

Palmby, a former U S assistant secretary of agriculture, also addressed the question of international grain companies' influence on grain prices.

"It is true on some days a company like Continental, because of buying and selling activities, does have an impact; on other days, those activities reflect other supply-demand situations," he said.

In an effort to "put this matter in proper perspective," Palmby pointed out that during calendar year 1975, Continental accounted for less than two per cent of total wheat futures contracts bought and sold on the Chicago Board of Trade; less than three per cent of the corn contracts; less than two per cent of the soybean contracts; about three per cent of the soybean meal contracts and less than two per cent of the soybean oil contracts

He also cited other figures to demonstrate a high degree of competition in various segments of grain trading, transportation and storage

41 million sew in U.S.

CHICAGO — Sewing is definitely not a bygone art, according to a recent U.S Department of Agriculture survey

The survey reveals that 41 million persons nationwide probably do some home sewing. And Americans spend approximately 4 billion dollars each year on fabrics, patterns, sewing machines and notions.

Among the ranks of home sewers are the 4-H leaders and members who participate in the national 4-H sewing machine program. Supported by The Singer Company through the National 4-H Service Committee, the program provides an opportunity for leaders - volunteers, teens and juniors - to improve their teaching skills. And it gives 4-H'ers aged 9-19 practical experience in using and caring for a sewing machine.

The training course is taught by Cooperative Extension Service personnel, with the aid of instructional literature developed by Singer, the Extension Service and the Service Committee.

Two illustrated member manuals, "Know the Sewing Machine" and "Master the Sewing Machine," were published last year, and a leader's guide is expected to be available this fall.

Following the manual's step-by-step instructions, the beginning sewer learns how to operate the machine and stitch basic seams. More advanced sewers can master machine regulation and zig-zag stitching.

Girls and boys in the 4-H sewing machine program acquire the skills needed to turn out clothing, accessories, home furnishings, and hobby or craft items.

Saving money is a major reason for 4-H'ers' interest in sewing. An added incentive is the desire for clothing and other items that are personalized and better constructed than ready-mades.

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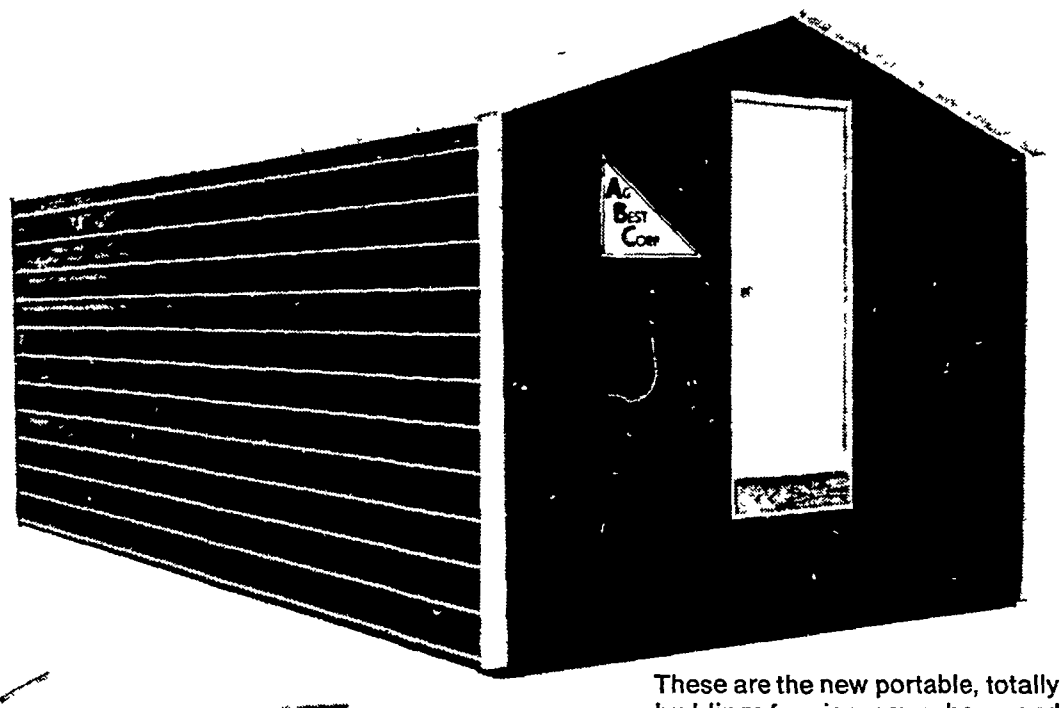

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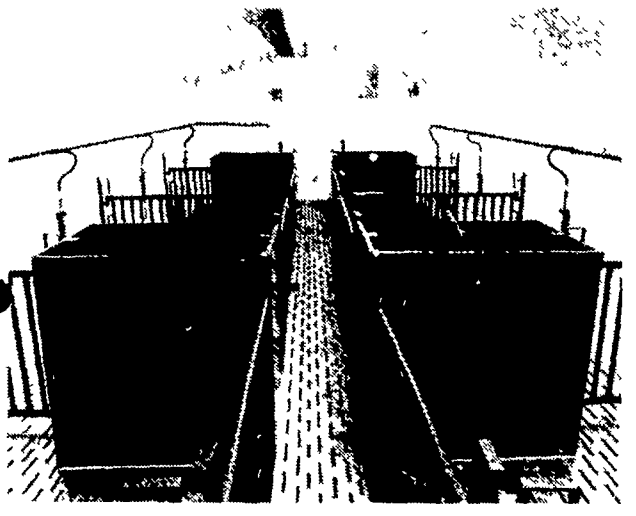

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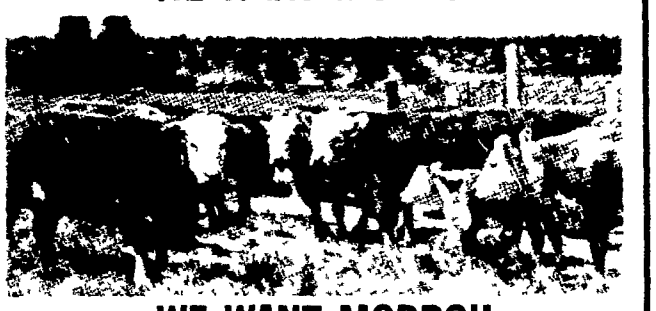

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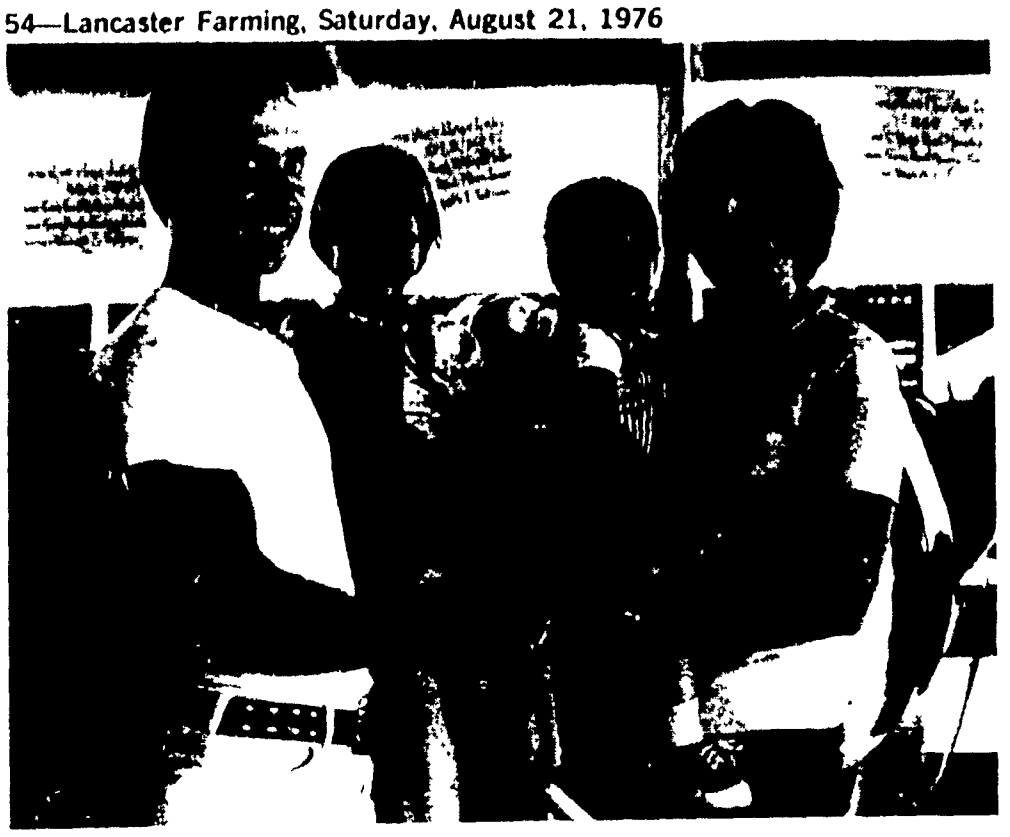

Kenneth Sellers was named both premier breeder and premier owner for the Holstein breed. Totalling 126 points in both divisions, he took these titles for the fourth year in a row. His animals were Reserve Grand Champion Holstein, first place four-year-old, second and third place aged cow, first place dry aged cow, third place two-year-old cow, third two-year-old never fresh cow, second place junior calf, and second place junior yearling bull. He is pictured with his wife Karen and family.

Lebanon Fair

(Continued from Page 52)

Intermediate Calf

1. Roy and Calvin Miller 2. John Bomgardner 3. Norman Kline 4. Gary Reist 5. Randy Behney 6. Raymond Getz 7. Phyllis Sattazahn.

Senior Calf

1. Hubert Miller 2. Howard Miller 3. Sonnen Acres 4. Ricky Horst 5. James Wampler 6. J. Gordon Hite 7. Norman Kline.

Junior Yearling

1. Dean Moyer 2. Richard Krall 3. Eric Blauch 4. Hubert Miller 5. Kirby Horst 6. Ernest Hostetter.

Senior Yearling

1. Carl Weaver 2. Howard Miller 3. Barry Donmoyer 4. Thomas Fair 5. Margie Bennetch 6. Harvey E. Bomgardner 7. Hubert Miller.

Two Year Old - Never Fresh

1. Dale Hostetter 2. Donald Krall 3. Gem-Rock Holsteins 4. Alan Hostetter 5. Jay Kreider 6. Howard Miller 7. Scott Balsbaugh.

Dry Cow - Three and Four Years Old

1. Ernest Hostetter 2. Nancy Huber 3. Norman Kline 4. Kenneth Mase 5. Gem Rock Holsteins 6 Gary Lentz 7. Gem-Rock Holsteins.

Dry Cow - Aged

1. Norman Kline 2. Gem-Rock Holsteins 3. Raymond N. Getz 4. Raymond and Marlin Getz 5. Vincent Arnold 6. Ken Mase 7. Harvey T. Bomgardner.

Two Year Old

1. Roy and Roger Miller 2. Raymond Getz 3. Gem-Rock Holsteins 4. Donald C. Krall 5. David Bomgardner 6. Harvey Bomgardner.

Three Year Old

1. Hubert Miller 2. Hubert Miller 3. Ernest Hostetter 4. Phyllis Sattazahn 5. Dale Hostetter 6. Alan Hostetter 7. Scott Balsbaugh.

Four Year Old

1. Gem-Rock Holsteins 2. Dale Hostetter 3. Norman Kline 4. Jay Kreider 5. Hubert Miller 6. Gem-Rock Holsteins 7. Barbara Sattazahn

Aged Cow

1 Norman Kline 2 Gem Rock Holsteins 3. Gem-Rock Holsteins 4 Norman Kline 5. Irvin H. Kreider 6 Gem-Rock Holsteins 7. Jay Kreider

Best Udder

1. Hubert S Miller 2. Gem Rock.

Jr. Get of Sire

1. Miller-Lentz-Moyer 2. Lime Rock 3. Gem-Rock Holsteins 4. Arthur Sweinhart.

Sr. Get of Sire

1. Lime Rock 2 Gem-Rock Holsteins 3. Hostetter - Miller.

Best Three Females

1. Gem Rock Holsteins 2. Lime Rock 3. Dale Hostetter.

Dairy Herd

1. Gem-Rock Holsteins 2. Lime Rock 3. Norman Kline 4. Dale Hostetter 5. Jay Kreider 6. John Bomgardner

Produce of Dam

1. Hostetter 2. Lime Rock 3. Gem-Rock Holsteins 4. Lime Rock.

Dam and Daughter

1. Irvin Kreider 2. Lime Rock 3. Gem Rock Holsteins 4. John Bomgardner 5. Lime Rock 6. Gem Rock Holsteins 7. Nancy Huber.

Titles

Junior Champion Holstein went to Dean Moyer with Fernhost Elevation Kim and Reserve Junior Champion went to Roy and Calvin Miller with Ken-Mel Star Dixie. The Senior Champion was owned by Hubert S. Miller and was Lime Rock Wanda. This animal was also Grand Champion. Gem-Rock Holsteins farm had the Reserve Senior Champion and the Reserve Grand Champion with Gem Rock Minister Lou.

Ken Sellers was chosen premier breeder and premier owner, coming up with 126 points in both categories to clinch the titles. This is the fourth year in a row, now, that he has taken these titles.

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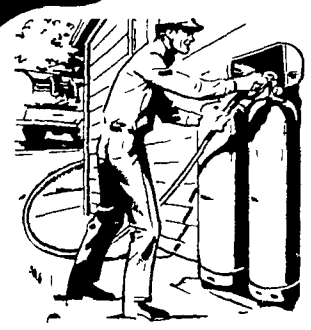

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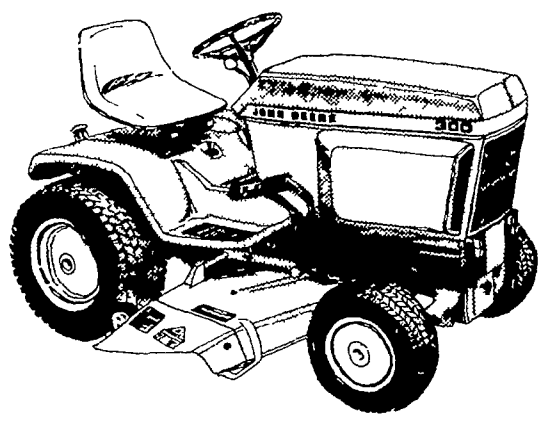

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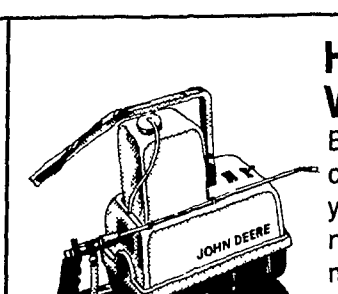

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Crafts

Summer flowers can be winter fun

By JOANNE SPAHR

This time of year — when flowers are blooming, crops are growing, and everything is in full summer swing — is undoubtedly the worst season to do crafts. There are just too many diversions that a farm wife has to contend with. Any spare time she may have is usually taken up by canning, freezing, preparing picnics, working in the field, sewing clothes, and maybe even taking a vacation or two. So, there is actually little time to relax and enjoy practicing artwork on the side.

But, if you can't stop to do crafts, you can be preparing yourself for a future rainy or snowy day. And, there will come a time when you won't be so busy, and when having all the materials right at hand will give you a pleasurable pasttime to get right into and complete in no time. The faster and cheaper your first craft of the slow season is, the better. And right now you can be gathering materials for one of the cheapest, most delicate crafts of all — dried flower arranging.

Nearly every person has done this craft at one time or another in their lives — mostly likely as a child. Then, lots of free time and an inquisitive nature seemed to lend itself naturally to seeking out and picking lovely flowers and weeds for preserving.

But, time and an overabundance of adult activity might have partcially erased that memory of how to do the craft, so a quick reminder is in order while the season is good for collecting.

Materials

The materials needed are uncomplicated and easy to acquire. They consist of garden flowers, weeds, leaves, grasses, butterflies, or any other type of foliage, a thick book, paper towels, glue, velvet or felt, and a frame.

Procedure

The procedure for this craft is simple. There are no "52 easy steps" to follow. Basically, there are only three — collecting, drying or pressing, and arranging.

Right now, the biggest procedure is to collect the flowers and weeds. The best types to choose are those that are brightly colored so they won't fade into a dull, lifeless color. Bright yellows, reds, greens, and purples are good colors to work with. Also, quite a few of each variety should be picked. Due to the different biological make-up of each individual flower, one may turn out beautifully after the drying and pressing procedure, while another may turn brown or may possibly even disintegrate in the process.

One other key is to choose only a "flat," less full flower. This will mean less crushing during the pressing process and less damage to the petals.

After the flowers are picked, they should be wrapped individually in a paper towel and laid between the pages of a thick book spread perfectly as it appears in nature, and not bent or crumpled.

Then, the book should be closed tightly and a heavy object placed on top.

After this step, you are finished with the craft for at least a month, or until the flowers are completely dry. In the interim, however, it is important that the flowers are not disturbed or that sunlight or air reaches them. This will disrupt the drying process and ruin the results.

Also, each flower should be placed in a book as soon as possible after picking to assure a richer, more natural color. If too much time elapses between gathering and pressing, the flowers will turn brown as they dry.

When the month is up, remove the flowers from the book and arrange the different varieties on a velvet or felt covered picture frame backing. This covered backing should be a light color so the flowers show up nicely.

As you arrange the flowers, a small dab of glue will help to secure each one in place. However, this is really not necessary, since the pile of the fabric will hold the delicate foliage in place.

The next step is to mount the picture into the frame. After this is completed, the craft is finished.

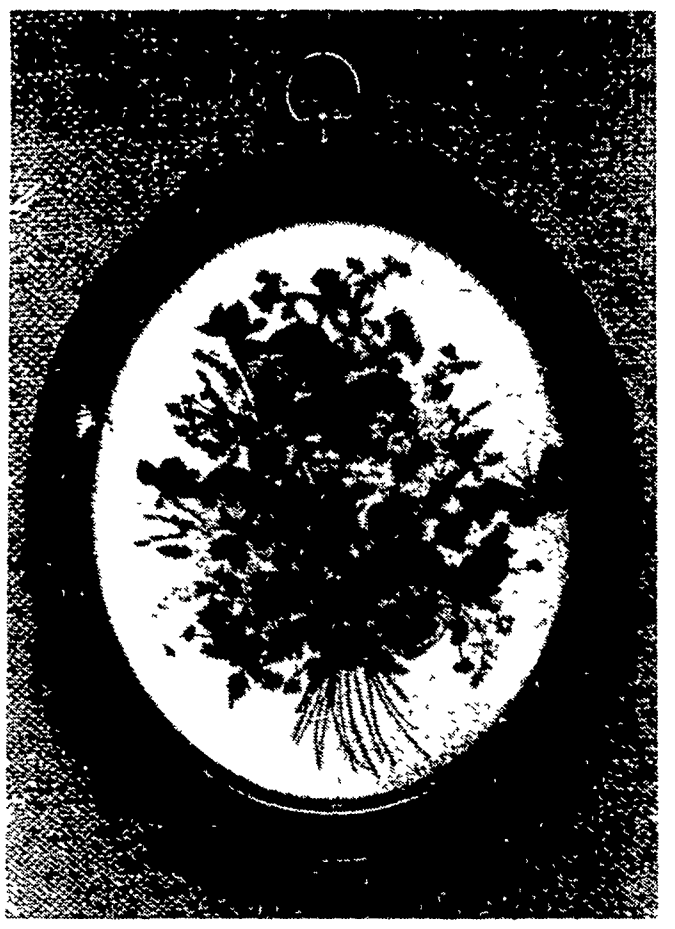
One important note is to keep the dried flower arrangement away from the bright rays of the sun. The flowers may fade if subjected to too much sunlight.

Another method of drying is to hang the flowers upside down after picking them, rather than to press them into a book.

Either method if simple, easy, very inexpensive — and enjoyable.

Right now, probably the most pleasure will come from gathering the materials. This can be as much fun as arranging them, or more. And, once the habit is formed, collecting rare weeds and flowers will become second nature, and will go on all year round, so you can have flowers from every season of the year.

Start now while the pickings are good, and enjoy a peaceful summer's walk while you do it.



Although the summer flowers seem to be too pretty for picking, if they are gathered now, the end result could be a beautiful arrangement such as this one. Drying takes approximately a month, so if you're eyeing those flowers for decorating and drying, get them now.

Horse places

DEVON — "Prince Antone", owned by Leon and Yvonne Lowe, Manheim R5, placed first in the 3-year-and-under purebred gelding class at the Devon Horse Show held August 5, 6, and 7. A 15-month-old animal, purchased by the Lowes last January, he has also placed in the Blue Ridge All-Arabian Horse Show held July 10 and 11 at Barnesville, Md.

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Pork cook-off is diverse

TIMONIUM, Md. - The Sixth Annual Maryland Porkecue Cook-Off promises to be a culinary match between the most diverse group of people and pork in the history of barbecuing. Four men cooks will challenge six women, the occupations of the contestants range from nurse to radio talk show host to convention center manager to housewife to mapmaker, and the cooks will represent the Eastern Shore, the Baltimore area, the Washington suburbs and the State of Delaware.

All this, and more, will take place Friday, September 3rd at the Maryland State Fair, Timonium, beginning at 6:30 p.m. when the 10 finalists go to their Charmglow gas grills with their pork and 'fixins.' The public is invited and encouraged to watch the cooking.

The finalists were selected from the largest field ever to submit pork recipes in the contest's history, according to the Maryland Pork Producers Association, which in cooperation with the Marketing Division of the Maryland Department of Agriculture, is sponsoring the event.

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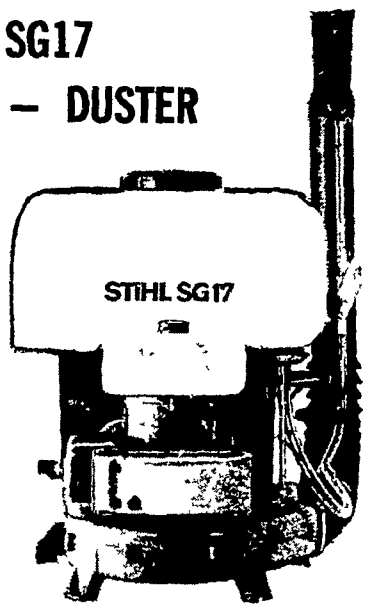

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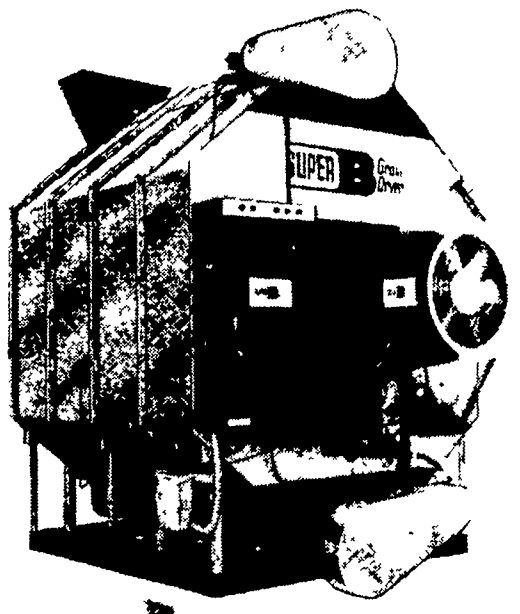

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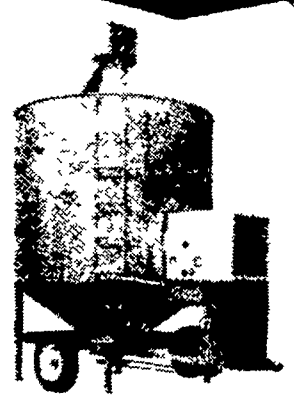

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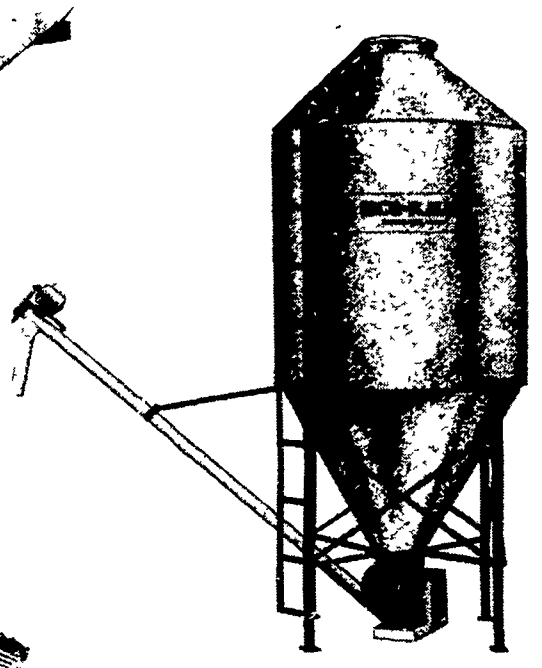

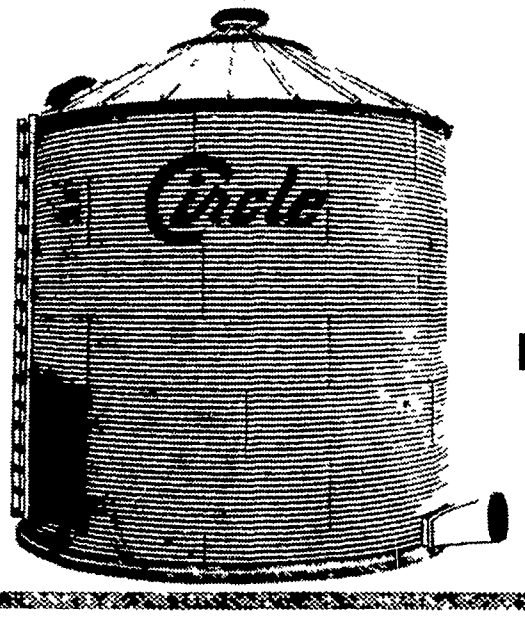

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A farm safety reminder

Life claimed in tractor mishap

Submitted By
GARY SMITH
Extension Ag Engineer
University of Maryland

COLLEGE PARK, Md. - "A 17-year old Laurel girl was killed and two others injured last month in an accident involving a front-end loader, according to Maryland State Police at Waterloo."

The tractor with front-end loader carried the operator and three passengers, two girls in the bucket and one riding on a fender next to the operator.

Police stated the accident occurred when, on a downgrade trail through a wooded area, the tractor went out of control and struck a tree, pinning one of the girls in the bucket. The second girl in the bucket was thrown clear receiving a fractured leg and shoulder. The third girl, seated next to the operator, was thrown off the tractor and received a fractured leg.

Accidents like this one cause safety educators the most grief; accidents that happen because someone does something exactly the opposite of good safety practices.

Doing a job safely requires a constant effort to keep safety foremost in mind. The moment we let safety take a backseat to finishing up a field by evening or getting somewhere on time, we become vulnerable.

Harvesting season is upon us. Every year farmers are injured or killed because they became careless while hurrying to get that crop in the barn. How many arms and legs have been lost while unclogging a corn picker? How amny more acidents like these need to happen?

The answer to the second question is none. As you go to the field this harvest season keep safety foremost in your mind. If it's getting late, and you're tired, but there's only a half acre left to go, leave it for tomorrow. It will still be there in the morning. You may not be if you try to finish up under those conditions.

The author of the following is unknown but whoever wrote it understood what being Safety Conscious means.

WHO AM I?

"I am more powerful than the combined armies of the world. I have destroyed more men than all the wars of the Nation. I massacre thousands of people in a single year. I am more deadly than bullets and I have wrecked more homes than the mighties guns. Widows and orphans know me to their everlasting sorrow."

"I loom up in such proportions that I cast my shadow over every field of labor. I lurk in unseen places and do most of my work silently. You are warned against me, yet you heed me not. I am relentless, merciless and cruel."

"I am everywhere: in the home, on the streets, in the factory, at the railroad crossing, on land, in the air, and on the seas. I bring sickenss, degradation, and death. Yet few seek me out to destroy me. I crush, I main, I devestate; I will give you nothing and rob you of all you have."

"I am your worst enemy."
"I AM CARELESSNESS."

Potatoes eyed at farm show

UNIVERSITY PARK - The August 25-26 Ag Progress Days will include tours of plots showing a potato breeding program, potato pest management systems, and potato variety tests and demonstrations. Interested persons can see the newest experimental lines of potatoes being developed.

Potato pest management systems will include insect, disease, and weed control. The plots will feature the combined work of research in plant pathology, entomology, agronomy, and horticulture. Arranging the potato plot tours is Dr. Richard H. Cole.

The theme for this year's Ag Progress Days is "Progress for People–Spirit of '76." The event is funded partially by a grant from the Bicentennial Commission of Pennsylvania.

In other potato experiments, Dr. Joseph D. Harrington and associates will show plots testing the effects, if any, of herbicides on potato yields, sizes, and internal quality. Preliminary studies last year shows no effect of herbicides on stand of plants. Weeds were controlled effectively. There was no damage in 1975 to size of potatoes nor to internal quality. Plant vigor was reduced temporarily but recovered.

Visitors to these potato plots will see comparisons of early, mid season, and late season varieties–Norland, Norchip, and Kennebec--treated with various herbicides. The experiments are carried out to determine the reasons for lower than normal yields, and smaller than normal potatoes, as reported by growers in recent years.

In other potato breeding work, Dr. Paul Grun will describe experiments with wild species to determine relationships among ancestors of the common potato. In brief, Grun and associates hope to develop breeding methods to transfer characteristics of economic importance from wild potatoes to commercial varieties. Many wild species, for example, have resistance to cold weather, dry climate, and diseases.

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My Thoughts and Welcome to Them

(With apologies to James Thurber)

Understanding is possible

By JOANNE SPAHR

"Oh boy," I thought to myself. Here we go again. Another day of "Face the Nation," for Joanne Spahr. Actually, on this particular day it was only "Face the suburbanite, upper-middle-calass snobbish friends," for me. I was going to a posh wedding near Washington D.C. and was planning to see all my old college buddies and their loving, but nosy families.

I'd gone through the routine a million times before, and knew how it would go, so I was prepared. It would go something like this.

"Oh, hello, Joanne, and what are you doing with yourself now?" they would begin.

"I am writing for a newspaper, thank you," I would say with a big grin on my face.

"Oh, how nice," they would say with enthusiasm "and what newspaper are you writing for - the New York Times, ha ha," they would giggle. That was their attempt at being cute.

Then I would hit them with the bomb. "No, actually," I would admit, "I write for **Lancaster Farming**, a regional farm publication.

This part was the most fun to watch. Their reactions always vary. I really like to watch the people who hold the smile and with a stoneface that barely moves when they talk, say in a far-off voice, "Oh, how nice," then, politely walk away before they have to admit that they don't have the faintest idea what I am talking about.

Other people completely lose control and savoir faire and look at me with a blank stare saying, "Never heard of it." These are the people I like the best because I get to do a bit of public relations work between the farmer and consumer in this case.

But, this time I had a pleasant surprise. Although most of the people were corporate executives who I expected to first ask how to spell the word "farm," and then explain to them in entirety what this foreign-sounding noun meant, I was shocked to hear one person say, "Oh, really, we get that at home every month - I'll have to look for your name."

Of course, he had the newspaper mixed up with an ag magazine, but I gave him an "A" for effort for at least being interested enough to receive an agriculture magazine at his home. And, he wasn't faking, either. No city-born-and-raised computer executive could possibly know what a freestall milking barn was all about.

Much to my surprise, several other people reacted favorably to the farm, and never once did I hear the all- too- familiar and aggravating comment, "So, you write for those rich farmers, huh? Boy those guys are rolling in the dough now that we have to pay . . . "

Instead of chastisement for the farmers, many were sympathetic to the farmer's plight, and if they weren't, they at least were interested in finding out the other side of the problem.

It was truly a good day. After I left those people, I had to admit that for once I had hope for a bond of understanding between the farmer and the consumer.

Guernsey breeders hold field day

QUARRYVILLE - This year's Lancaster County Guernsey Field Day was recently held at the farm of Robert and Joyce Wagner in Little Britain Township.

The event began at 10:30 a.m. and included the judging of three classes of Guernseys, speeches in the afternoon by the county agent, the Lancaster County Dairy princess, and the Pennsylvania Guernsey Queen. 4-Hers and FFA'ers were also given a chance at winning a purebred Guernsey calf which was donated by the Robert Wagners.

Judge for the day was Al McKay, manager of Bayville Farms, Inc., Virginia Beach, Va. For the successful judges of the classes, there were prizes donated by various businesses of the region.

The winners in the cow judging contest were Tom Kirk, Peach Bottom in the youth division; Charles England, a guest from Rising Sun, Md. in the men's division; and Deb Crider of Nottingham in the women's division.

Mary Witmer, daughter of Raymond Witmer, Willow Street, was the winner in the calf drawing.

Transportation shortage contemplated

NEW YORK, N.Y. - Industry and government representatives are planning coordinated actions to avert any serious transportation problems in the wake of predicted bumper grain harvests this Fall, U. S. Department of Agriculture officials reported.

That was the purpose of a meeting last week between representatives of USDA's Agricultural Marketing Service (AMS), the Interstate Commerce Commission (ICC), the Department of Transportation, the Association of American Railroads (AAR), and the National Grain and Feed Association.

Representatives of these groups assessed the supply and demand situation for railroad grain cars, and other transportation facilities, together with the availability of commercial elevator space. The USDA representatives pointed out that with a record 6.5 billion bushel corn crop being projected, they do anticipate some spot shortages in both transportation and elevator space, although only for limited periods of time. However, many variables such as weather, crop quality, orderly harvesting, and market prices will affect the situation.

The AAR representatives reported that, although a close to record wheat harvest is nearing completion, there were few major problems of rail car shortages last week. However, he noted that some interior elevators and terminals were becoming full. The AAR is continuing its daily monitoring system at all Gulf port elevators, a service which has been credited with preventing large backlogs of grain cars waiting for unloading at the Gulf ports.

Because of grain shippers' preferences for the 100-ton covered hopper cars, the railroads have continued to increase their hopper fleets, according to the AAR, while at the same time many are rehabilitating numerous 40-foot narrow-door boxcars for grain loading and shipping. The AAR also said that current boxcar surpluses are running in excess of 8,000 cars per day. Thus, the AAR urges grain shippers to make full use of such boxcars, whenever possible.

ICC representatives at the meeting stated that the ICC will be prepared to issue any required orders, should an emergency rail car shortage develop.

As the corn harvest comes in, barges may be in high demand for water transport of grain. Barge rates now are running about 130 percent of the so-called standard rates, which reflects a tight balance between supply and demand, according to USDA officials at the meeting. They pointed out that a sudden increase in demand for barges will probably cause some delay for grains awaiting barge shipment.

All representatives at the meeting agreed to keep each other informed of any significant developments as the harvest approaches, so timely coordinated actions may be taken in the event that grain transportation problems arise.

Plowmen to compete

UNIVERSITY PARK — The 1976 State Plowing Contest will be held August 25 on privately-owned land adjoining the Rock Springs Agricultural Research Center of The Pennsylvania State University.

The plowing matches will be held as part of the 1976 Agricultural Progress Days scheduled for August 25-26 at the Penn State Research Center.

The contour; large, plow, level land; and small plow, level land divisions will be held August 25 starting at 10 a.m. Awards will be presented at 3 p.m. the same day.

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If you've been thinking about buying a corn picker, you ought to know what you *don't* get with a used one.

☐ First off, you don't get that much savings; if you can find a used corn picker that's reportedly in good condition, you'll pay upwards of 70% of the cost of a brand new Superpicker from New Idea.

☐ You don't get a picker—necessarily—that's engineered and built for today's bigger fields, bigger yields.

☐ You don't get the close-by assistance from the highly-qualified New Idea Dealer in your area.

☐ You don't get New Idea's full-year warranty.

☐ And, if that used picker breaks down during your harvest, you don't get much peace of mind. Instead you get a machine in pieces, and a crop that doesn't get harvested as it should, when it should.

If, on the other hand, you want to get your crop harvested with the least hassle—or none at all—forget about buying a used picker and talk to your New Idea Dealer about the new Superpickers.

You can get our one-row Superpicker with a 6-roll husking bed, or with a snapper/elevator for harvesting ears husk-on. And our two-row Superpickers, that let you pick wide or narrow rows, work with a 12-roll husking bed or with a field sheller. There's a whole catalog filled with other Superpicker features you'll want to know about; see it at your New Idea Dealer. Remember...think *new*, it's the most profitable thing for you to do.

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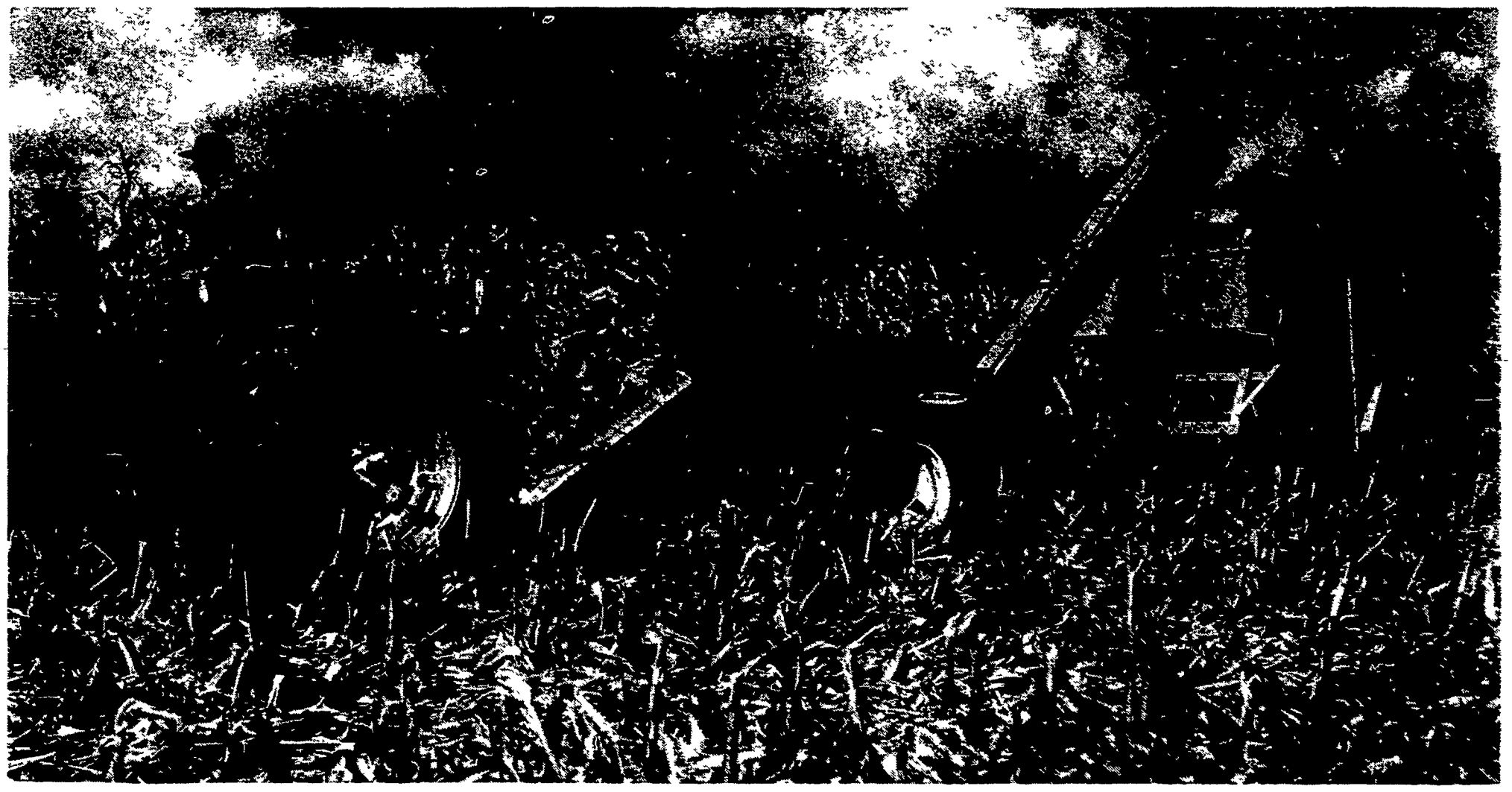

SEE DEALERS ON OPPOSITE PAGE.

Ag Progress Days events highlighted.

ROCK SPRINGS -- Ag Progress Days, one of the major outdoor events of its type in the East, will be held here on August 25 and 26, at the Agricultural Research Center of the Pennsylvania State University, nine miles west of the campus on Route 45. Partially funded by a grant from the Bicentennial Commission of Pennsylvania, the event will provide a wide variety of entertainment and educational programs

HAY and SILAGE SHOWS

Anyone interested in hay and silage should see the hay and silage shows,

Farmers who wish to enter samples in the Hay Show or Hay Crop Silage Show may receive further information from their local Cooperative Extension Office (county agent).

When possible, hay samples should be delivered August 24, the day before the show opens, urges John E. Baylor, Extension agronomist at Penn State

"This will give us more time to properly classify samples and prepare them for judging," says Baylor

George Berggren, retired Penn State Extension agronomist, will judge again this year.

Ag Progress will also feature the State and National Plowing Contests. All three divisions of the state contest will be held August 25. The contour division of the National Plowing Contest is scheduled on the afternoon of August 25 and the large plow and small plow divisions on August 26.

THEATER TENT

The old and the new in agriculture and family living will be highlighted at the theater tent as part of the festivities.

The varied activities at the tent will begin at 9:30 a.m. with a colonial herb cooking demonstration. The old will be contrasted with the newest method of preparing meals in a microwave oven.

Smith points out that the day-long theater tent programs also include an illustrated talk by a noted wildlife artist, a program on home horticulture, an historic fashion show, and features on Pennsylvania folklore, wool production, including shearing, spinning, weaving and dyeing, soil conservation, backpacking and camping

Children attending Ag Progress Days will be treated to a puppet show illustrating well known children's stories outside the theater tent at 10:30 a.m. and 1 p.m.

ALFALFA VARIETIES

Alfalfa varieties with the potential to increase Pennsylvania farm profits by $27 to $54 millions yearly, compared with the poorest varieties, will also be featured.

The field day will show alfalfa varieties well suited for Pennsylvania. Plots will compare varieties for yields, resistance to diseases and insects, and hardiness. In addition, some of the newer red clover varieties will be shown, exhibiting disease resistance and outstanding hardiness.

The outlook is also promising for developing new varieties from orchardgrass research. Ag Progress Days will show over 200 new selections — plus over 400 selections for future testing and evaluations.

For red clover yields, Ag Progress Days will demonstrate management to increase hay yields by over two tons during the life of the stand, compared with present practices used widely in growing red clover.

Perennial tall growing grasses, producing 7.6 tons of hay per season in three cuttings with nitrogen fertilization, will be exhibited.

No-tillage grass and legume plantings will be shown in both research and demonstration plots during the two-day event. A demonstration of this technique will take place during a tour of the agronomy plots. Special seeding equipment will be operated during the tour.

Experiments will be also shown with the increasingly popular no-tillage technique for growing corn. Plots will show studies on weed control, fertility trials, lime application, and management of continuous sod.

Other plots will show crownvetch, a legume used widely for stabilizing highway banks and for controlling erosion on steep slopes.

EXPERIMENTAL ORCHARDS

Unique orchards will also be on display during Ag Progress Days.

Grown for labor-saving harvesting of apples, the "orchards of the future" feature three tree designs known as trellis, slender spindle, and hoop skirt.

All three of the experimental designs are cultured under the direction of Dr. Loren D. Tukey, professor of pomology.

Dr. Tukey claims that labor efficiency is greater than in conventional orchards. Although costs of establishing such orchards are about twice the costs of conventional orchards, returns occur much earlier — even within one year of planting.

Plant density for these "orchards of the future" range from 622 to 1400 trees per acre, depending upon the tree design. Yields of quality fruit on a commercial basis should range from 950 to 1200 bushels per acre.

Orchard heating systems kept in place the year around will be shown. During Ag Progress Days, the labor saving advantages of leaving orchard heaters in place the year around will be described. Several techniques of conserving oil in orchard heating will also be topics on August 25 and 26

Dr. Zane Smilowitz and Dr. David MacKenzie and their associates in entomology and plant pathology will be on hand at Ag Progress Days to discuss projects dealing with management of insects and diseases of potatoes.

Potato blight forecasting, known as Blightcast, will be a topic discussed at Ag Progress Days. Attention will be given to gathering of temperature and relative humidity date, the effects these factors have on extent of diseases, and the effect diseases have on potato yields.

Elsewhere, the August 25-26 event will show experiments using systemic insecticides to control insect pests of corn and alfalfa.

Soviet grain improved

WASHINGTON, Aug. 10 - The U.S. Department of Agriculture spring grain team, which returned last week from a three-week crop observation tour of the Soviet Union, reported that prospects for yields of Spring wheat and feedgrains were average to above average and significantly better than 1975 in the five Spring grain producing regions visited.

The three-man team traveled in the USSR July 19 to Aug. 7

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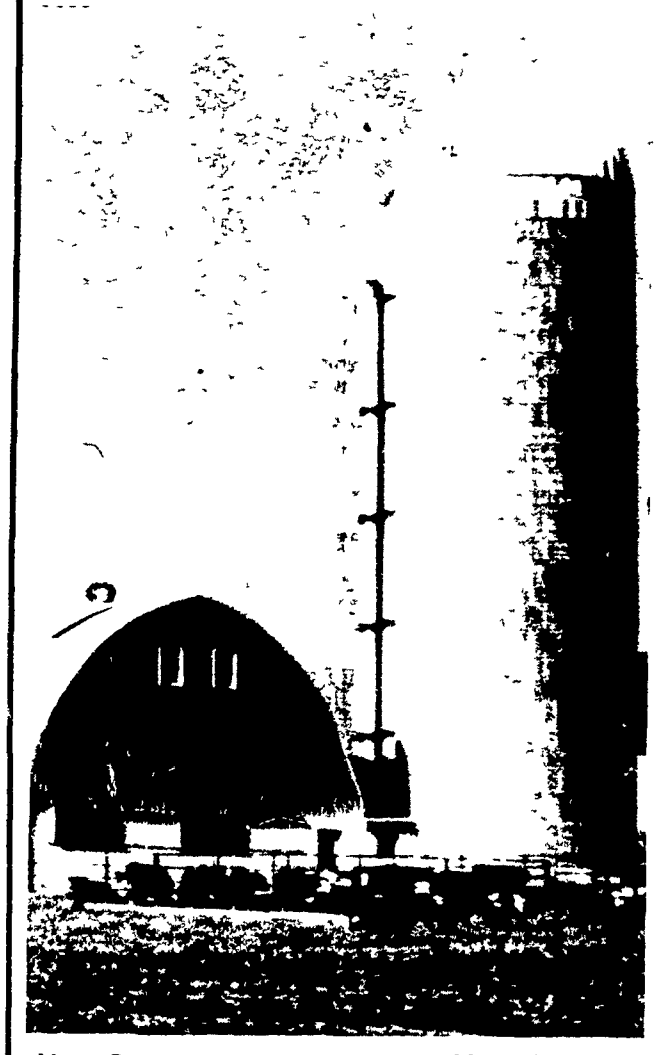

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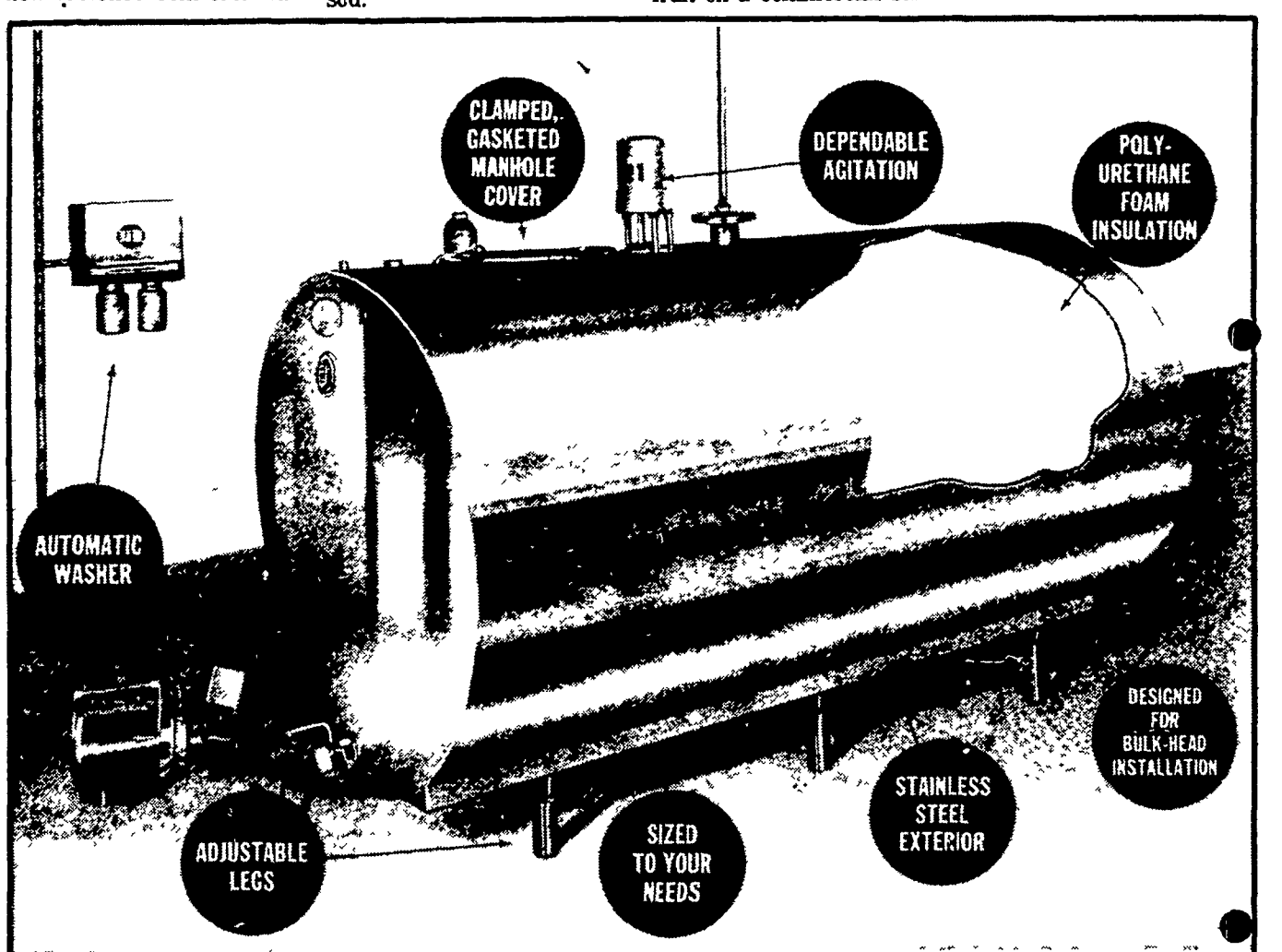

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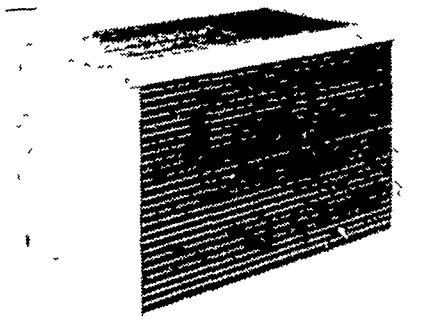

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hedule of Activities

chinery Demonstrations

ugust 25 and 26
:30 a.m. Field Chopping of Corn Silage
:30 a.m. Antique Baler and Thresher
:30 a.m. Sod and No-Till Seeding
:30 a.m. Forage Blowers and Self-Unloading
agons
:00 p.m. Field Chopping of Corn Silage
:30 p.m. Fertilizer Spreading
:30 p.m. Antique Baler and Thresher
:00 p.m. Tillage Machines
2:30 p.m. Helicopter Seeding
3:00 p.m. Round Balers and Stackers

Other Activities (Both Days)
Statewide Hay Crop Silage, Corn Silage, and Hay Shows
Family Living Demonstrations
Educational Exhibits
Youth Events
Commercial Exhibits
Environmental Improvement Activities
Dairy and Livestock Programs
Bicentennial Activities
Field Crops Exhibits
Forest Resource Activities
Horticultural Displays
Tours of Research Sites
Antique Machinery Exhibits and Demonstrations

State Plowing Contest
August 25
10:00 a.m. Contour Division
10:00 a.m. Small Plow Division
10:00 a.m. Large Plow Division
3:00 p.m. State Plowing Contest Awards

National Plowing Contest
August 25
1:00 p.m. Contour Division
6:00 p.m. Plowmen's Banquet

August 26
10:00 a.m. Large Plow Division
12:30 p.m. Small Plow Division
3:00 p.m. National Plowing Contest Awards

Located in Central Pennsylvania

Ag Progress Days '76 is located in historic and beautiful central Pennsylvania, nine miles west of State College on Route 45. For out-of-state visitors, the field days site is approximately 135 miles east of Pittsburgh, 200 miles west of Philadelphia, and 90 miles northwest of Harrisburg. The Rock Springs Agricultural Research Center is situated in the famed Seven Mountains area of the Commonwealth.

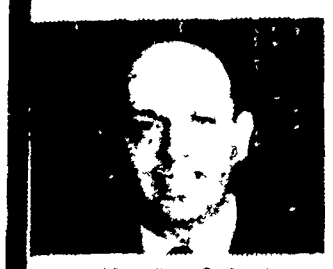
Everyone Welcome

Ag Progress Days '76 will be one of the largest outdoor agricultural educational events scheduled anywhere in the East during the year. Activities are planned to be of interest to both rural and urban persons.

Educational Exhibits

Federal and state agricultural agencies, organizations, and various departments of Penn State's Col-

[Continued on Page 62]



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DA [5/76] — 294 Daus. in 196 Herds Ave.	16,484M	3.51%	579F
dicted Difference [94% rpt.]	+2,128M	+$151	+42F

[5th consecutive summary with PD over +2,000M and +$150!]
e: 55 Classified Daus. Ave. 78.2 [actual]; 78.8 [age-adj.]

8H69
Knob-Lick
KINGPIN

Good Plus &
Prod. Qual. (May/76)

Sire: Whirlhill Kingpin — VG & PQ
Dam: Knob-Lick Ivanhoe Liza — VG & GM

DA [5/76] — 78 Daus. in 40 Herds Ave.	13,679M	3.36%	459F
dicted Difference [78% rpt.]	+562M	+$42	+13F
e: [no official summary to date]			

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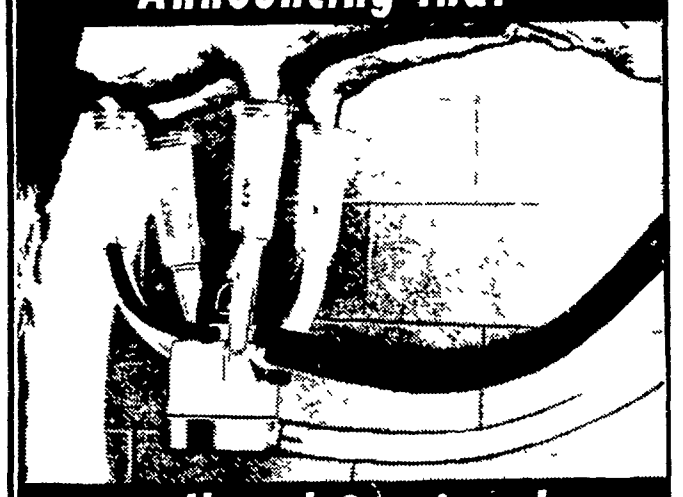

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Agricultural activities

(Continued from Page 61)

lege of Agriculture will present exhibits showing the products and services they provide This will include general agriculture, soil and water conservation, and home and family living

Bicentennial Program
A special Bicentennial program will place emphasis on Pennsylvania s agricultural heritage. Featured will be numerous demonstrations of antique farm equipment and machinery plus exhibits focusing on the introduction, growth, and development of many of the state's agricultural products

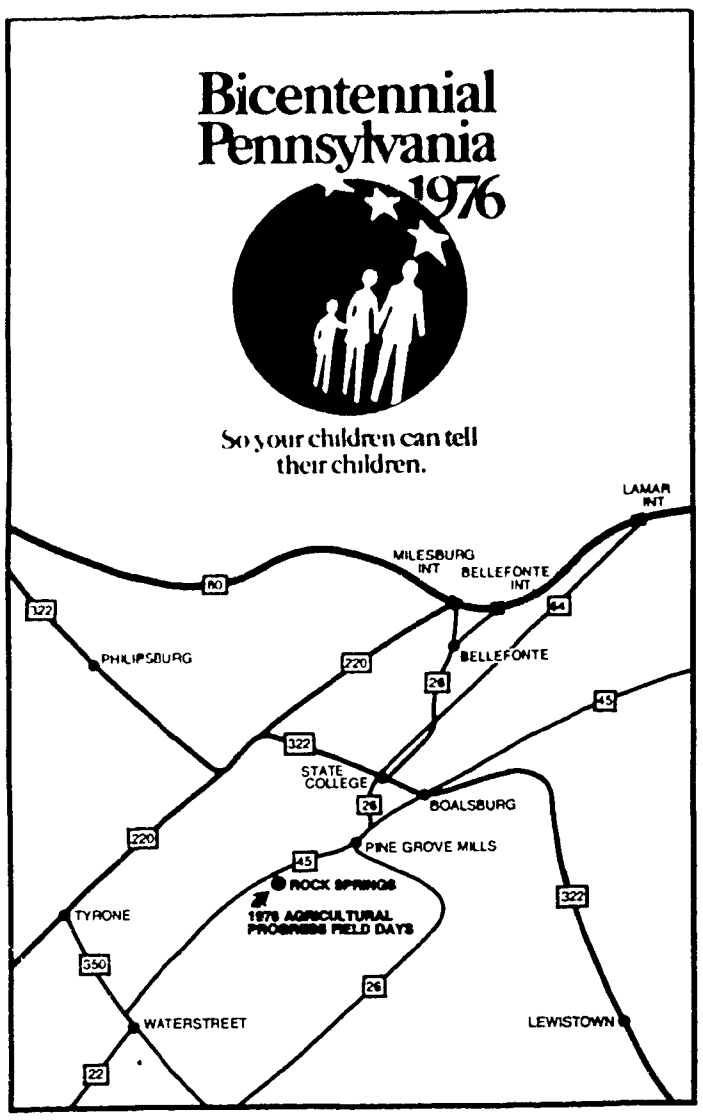
Machinery Demonstrations
Machinery companies will demonstrate their newest forage equipment including corn silage harvesters, "big package" haymakers, and handling machines. Other field demonstrations will involve tillage machines, fertilizer spreading, sod and no-till seeding, and helicopter seeding of rye or ryegrass in standing corn.

Hay and Silage Shows
Everyone may see the Hay Show, Hay Crop Silage Show, and Corn Silage Show. Farmers who wish to enter samples in the Hay Show or Hay Crop Silage Show may receive information at the local Cooperative Extension Service office.

Field Crops Research Plots
Scores of crop research plots will be available for inspection. Included will be forage management and variety trials, crop rotation studies, weed control plots, crops garden, fertility studies, sod seeding, and no-till corn planting plus many more.

Commercial Exhibits
Approximately 150 commercial companies will be exhibiting their newest products for farming and country living. On display will be farm machinery; buildings; farmstead equipment; silos; feeds; fertilizers; seeds; ag chemicals; and other farm and home supplies and services.

State Plowing Contest
Contestants will vie for awards in the State Plowing Contest scheduled for August 25. The contest will be held on privately-owned land adjoining Rock Springs Agricultural Research Center. All plowmen are winners of county eliminations.



Family Living Activities
Demonstrations and exhibits will depict advances made in homemaking and improvement in the mode of family living. Features will include food preservation, fashions, health, crafts and needlework, cookery, home horticulture, and efficient use of home appliances. Exhibits will be displayed in a farm house on the site.

Forest Resource Activities
The two-day program will feature forestry, wildlife, and watershed tours designed to demonstrate various management techniques. Also featured will be wildlife sketching by a renowned wildlife artist, forest fire control, tree monkey demonstrations, firewood processing, and hybrid poplar mechanical harvesting.

National Plowing Contest
Plowmen from the Midwest and Pennsylvania will compete in the National Plowing Contest on August 25 and 26. Divisions include contour; small plow, level land; and large plow, level land. All contestants have been declared champions in their home state.

Theater Tent Programs
In a theater tent, visitors will take part in entertaining programs highlighting 200 years of progress in agriculture and family living. Features will include sheep shearing, spinning and weaving, microwave oven cooking, horticulture, and many others. Folk musicians will perform throughout the two days.

Environmental Improvement
An environmental display will feature a comparison of old and new potato varieties which were grown using identical management techniques. Results will be interpreted in terms of energy used, energy return in yields, and a comparison of food produced versus energy needed, and quality versus treatment and variety.

Youth Activities
4-H, FHA, and FFA members will provide educational programs of interest to both youth and adults. Project areas to be covered will include rocketry, dog care and training, tractor maintenance, nutrition, embryology, square dancing, horticulture, child care, snowmobiling, and bicycling.

Dairy and Livestock Programs
A varied program of educational exhibits, live evaluation techniques, management demonstrations, equipment and housing displays, and audiovisual topics related to large animal agriculture will be presented. Special interest features will include antique milking equipment, deer management, the "remarkable rumen," and consumer quidelines for red meat grades and retail cuts.

Tours
Wagons will transport field days participants to the various points of interest at the Rock Springs Agricultural Research Center.

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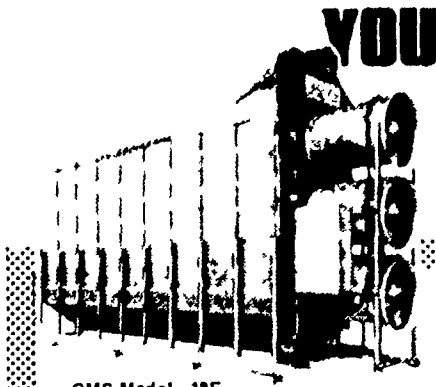

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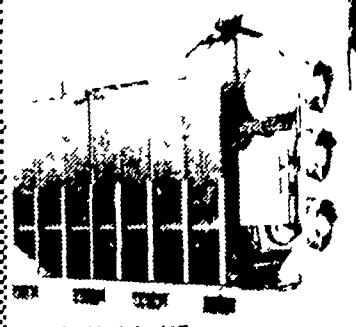

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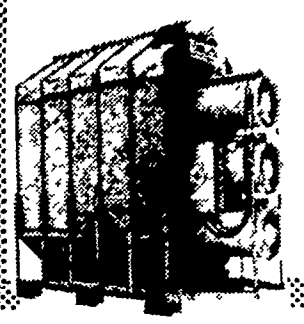

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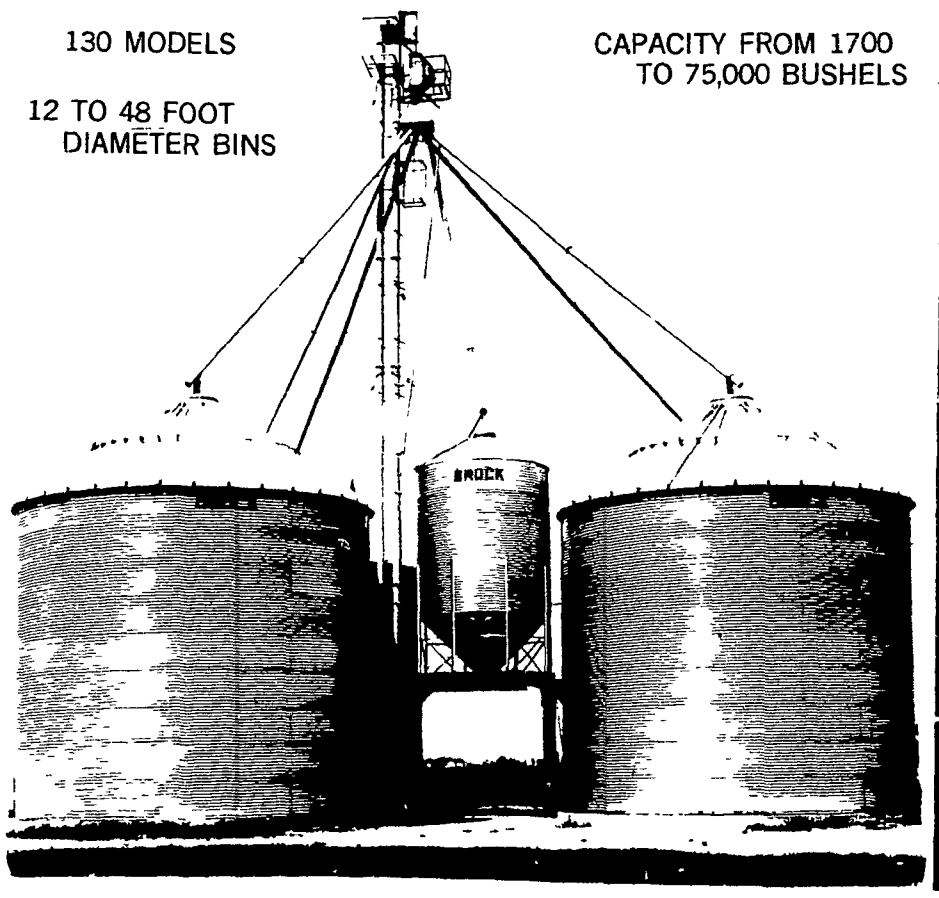

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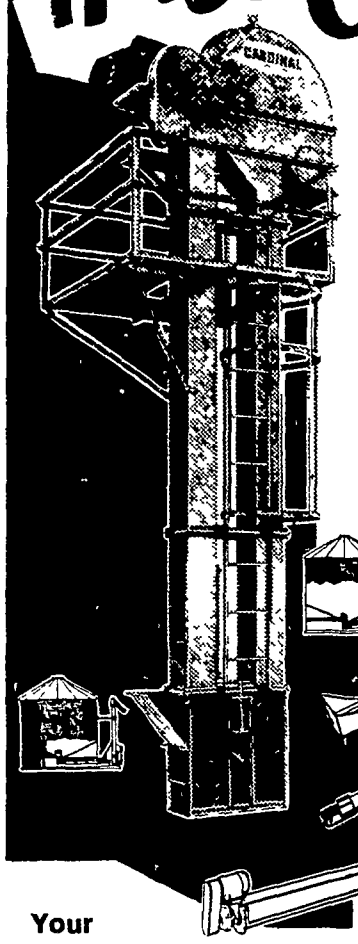

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Manure system is first east of the Mississippi

By DIETER KRIEG
HUBLERSBURG

Manure management has become increasingly more important in recent years and for that reason Bill Lucas last month had a system installed on his farm, near here, which is the first of its kind east of the Mississippi River.

Costing approximately $8000, not including labor, Lucas decided to make the investment on the basis of manure value, convenience, and possibly upcoming rules and regulations. The well-known Centre County dairyman believes that by using this new system, valuable soil nutrients will be retained within the manure and the costs will eventually be gained back by decreases in fertilizer bills. He also notes that by having a six-month storage area, he won't have to go out to the fields in all kinds of weather — an idea which will benefit the soil even more than the tractor operator.

Built by Patz, the system uses a plunger which operates similarly to the plunger on a baler. It is chain-driven by a 10-horsepower motor and puts out 21 strokes per minute. A metal hopper catches the manure as it drops from a ramp which was previously used for loading. The plunger then systematically shoves it through an underground pipe for a distance of 50 feet to a five inch thick concrete slab where it can be stored for periods of time as long as six months.

Lucas' manure storage area is as different as the pumping system is new. Rather than build an enclosed structure, he decided on one which is open on two sides. There's a six-foot wall on the west side and another one four feet in height on the southern area. The reason for the two open sides, Lucas explained, is for easy access for loading and his belief that a complete closing is not necessary in his situation. Furthermore, the open sides will allow rain water to drain off. He expects the manure to flow evenly across the 75 foot square surface area in a southeast direction. A crust is expected to form once a pile of manure is established. If things do not work out as expected, he will put a roof over the concreted area, a move he has been contemplating anyway.

The "Big Pooper," as the Lucas' call their new contraption, works by way of a plunger powered by chain-driven arms. The stroke of the plunger can be varied. Rectangular in shape, the plunger is equipped with a trap door type of device which allows manure to drop through on the up stroke, while forcing it into the 12 inch vinyl PVC pipe on the down strike. Lucas claims the pump is capable of shoving manure for distances of 250 feet and considers it to be easily serviceable.

Lucas and his family own a registered Holstein herd which is stabled in a recently remodeled chain-tie stall barn. Sixty-three stalls are aligned in two rows, featuring spacious walkways and an area for calves.

Located east of Bellefonte along Route 64, in the fertile Nittany Valley, the Lucases welcome visitors.

Lancaster Farming Photo by Dieter Krieg

The Lucas farm, located in eastern Centre County, near Hublersburg.

H. "Bill" Lucas has one of the first mechanical ram type manure pushing installations east of the Mississippi. A 10 horsepower motor drives the unit which is capable of moving manure for distances of 250 feet.

Know Where the Activities Will Be?
Read the Farm Women Calendar.

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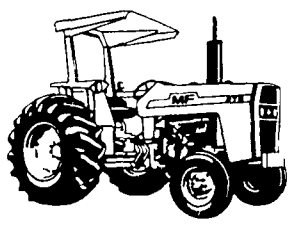
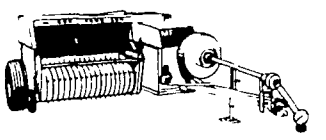
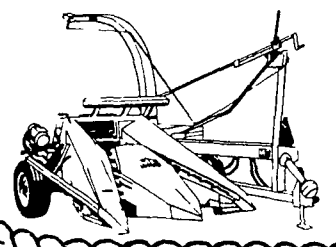


MF 1805 4-wheel drive tractor
MF 1505 4-wheel drive tractor
MF 255 tractor
MF 235 tractor
MF 230 tractor
MF 128 baler
MF 260 forage harvester





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introducing the all new PATZ slurry manure pump

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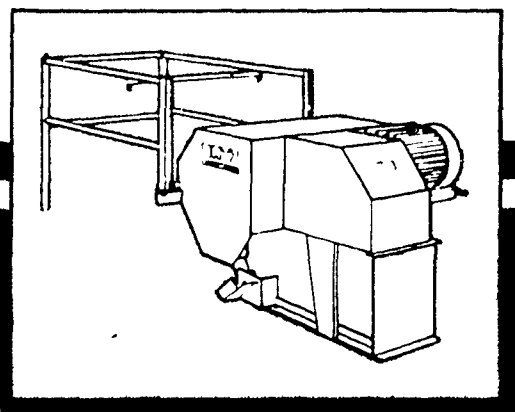
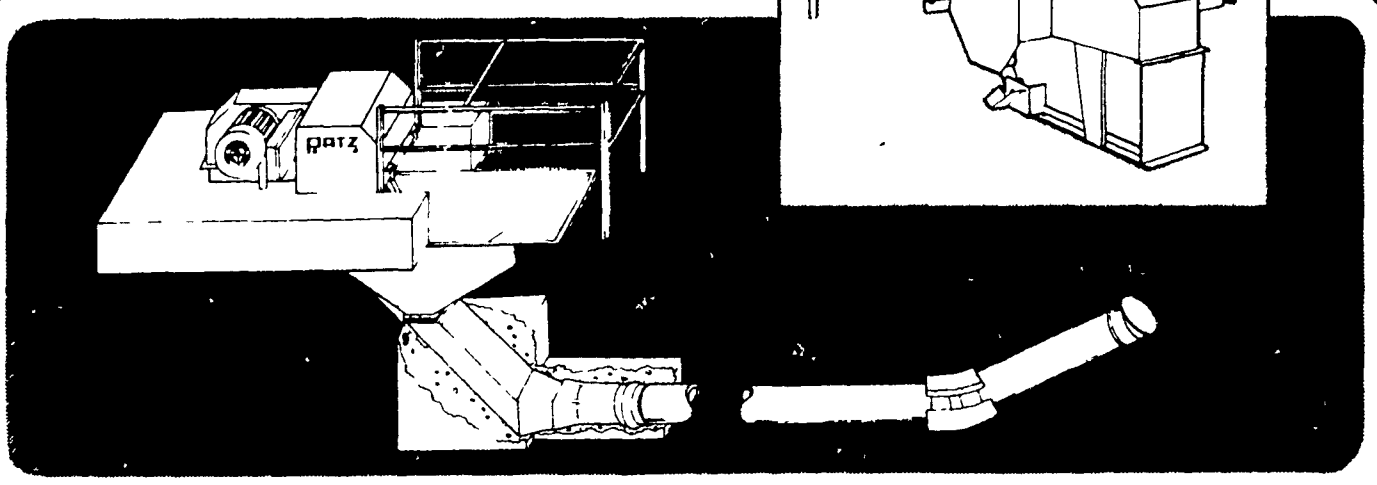
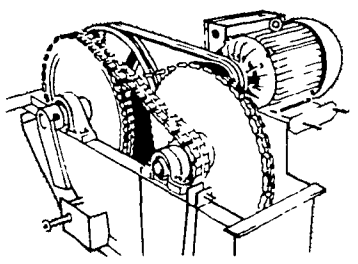


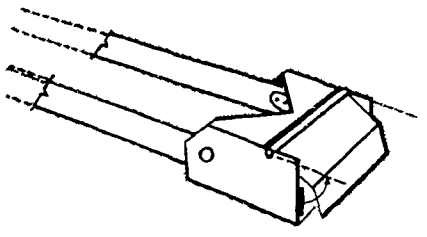


The Patz Slurry Manure Pump provides the ultimate solution to the moving of slurry liquid manure from dairy, beef, hogs or poultry installations to manure storage facilities.

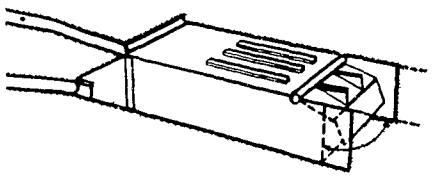
The new Patz Slurry Pump can move slurry and liquids up to 150 feet. The manure is supplied to an underground hopper with a gutter cleaner or scraper and is forced into a 12 inch P.V.C. pipe by means of an 8 inch by 15 inch plunger.



A 10 h.p. electric motor running a roller chain reduction unit drives the plunger at a rate of 21 strokes per minute. The Patz exclusive roller chain drive unit is the most efficient way to transmit a smooth flow of power (Shown with guard removed)



The 8 inch by 15 inch plunger has a one way valve in the sleeve which closes on the forward stroke forcing the manure into the storage facility and opens on the backward stroke for the next load.



Plunger sleeve can be removed from sleeve chamber for servicing without breaking out concrete. Valve in the sleeve and flapper valve at the end of the pipe prevent manure from returning.

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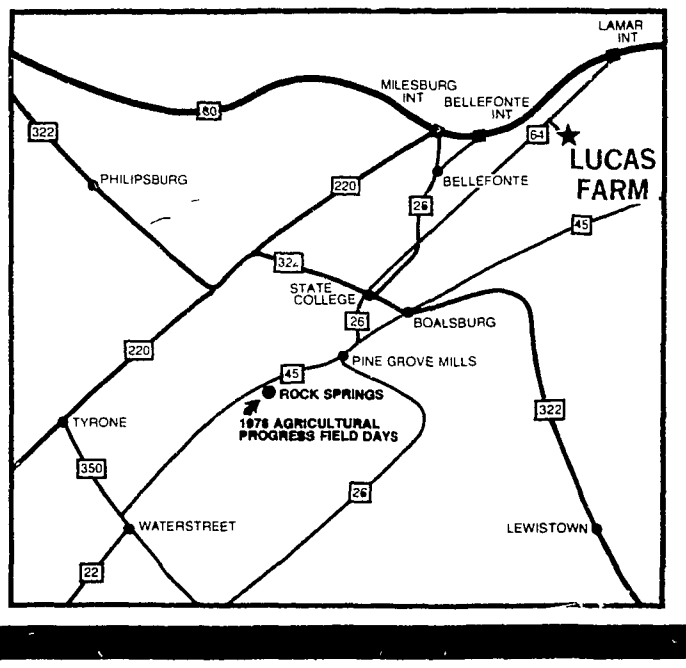
AG PROGRESS DAYS
WED. & THURS. AUGUST 25 - 26

Stop in at the Patz Booth to see the complete line of feed and manure handling equipment on display.

Also - Plan to attend the Open House at the Harold Lucas farm 20 miles north of Show Grounds on Rt. 64 and see the new Patz Slurry Manure Pump in action.

Check location on map
Watch for Sign



$766 earned in 34 seconds

WOODSTOWN, N J - Kaye Kirby, running true to form, entered four events in the Cowtown Rodeo Saturday nite After the Rodeo he smiled as Howard Harris III, Stock Contractor, handed him a check for $766 11 Not a bad pay check for actually working a total of 34 3 seconds That figures out to something like $22 33 per second or $80,388 per hour,— no wonder some fellows like being cowboys

In bareback Riding Kaye Kirby received a marking of 74 on a horse named Ali, going to the pay window for $158 76

In saddle Bronc Kaye marked a 60 on Blue Chip for first money of $111 72

In Bull Riding Kaye rode a 2 year old bull marking a 57 and Jimmy Lee Walker rode another 2 year old marking a 57 also Kaye and Jimmy split first and second getting $234 96 each There were 28 bull riders entered Saturday and 19 of the bulls used were 2 year olds, making their debut in the Rodeo Arena Out of the 19 young bulls only four cowboys made the buzzer During the bull riding there was an added attraction. Hector Gueiri from Costa Rica, armed only with his red and yellow cape was trying to convert bucking bulls into fighting bulls One thing for sure you never know what you will see in the Cowtown Rodeo Arena

In Steer Wrestling Kaye had a good jump on his steer,threw him in 10.3 seconds and collected $260.68.

Calf roper Andy Jackson had a good catch, tying down his calf in 18.0 seconds to go to the pay window for $178.36.

Barrel Racing was a close race with only 21 one-hundredths of a second between first and fourth place. Dale Bibbo was first with 18.15 seconds, collecting $174.44. Larraine Alexander was 18.22, Pat Arent 18.28 and Lee Natale came in fourth with 18.36.

Top rider returns

WOODSTOWN, N J - Kaye Kirby returned to Cowtown after a tour of the Western circuit for three weeks to take second money in three riding events, helping him to maintain his standing as top money winner in Cowtown this season To date Kaye has taken home a total of $3079 72 from Cowtown

Jack Meli made the whistle on Reckless in the Bareback riding to mark a 66, winning first money of $174 44, making him a total of $1068 14 in the bareback riding to date this season!

Grant Harris added $119 56 to his winnings this year in the Saddle Bronc Riding Badlands for a mark of 70. This moves Grant into first place in Saddle Bronc for the season for a total of $668.90.

Jimmy Lee Walker looked mighty good on Captain Noah, one of the bulls nominated to go to the Nation Finals Rodeo in December this year Jimmy Lee marked a 75 and took home a nice check of $260 68

Quinn D'Imperio roped his calf in 13 0 seconds taking first money of $154 84 Quinn moved into second place for the season with a total of $703 15

Lou DeMary threw a steer in 6 3 seconds getting first money of $207.72, moving Lou into first money in the Steer Wrestling with a total of $926.34

The Barrel racing contest gets tougher every week. This week Larraine Alexander rode the barrels in 18.12 seconds, getting first of $197.96, making her a total for the year of $1591.21, with Dale Bibbo getting third, and chacing Larraine with a total of $1481.61 for the season.

There were a total of 2583 people braving the clouds to see the 102 contestants try their best for a total of $3038 in prize money.

Burton Horne remembered

The 1976 Ag Progress Days will be dedicated to the late Burton S Horne, Penn State Extension agricultural engineer who died last January at the age of 55 Professor Horne a pioneer in the development of Ag Progress Days also provided leadership in staging the State and National Plowing Contests He was well known by farmers machinery manufacturers, equipment dealers commodity groups, and trade associations for his work in forage harvesting pasture renovation and no-till seeding

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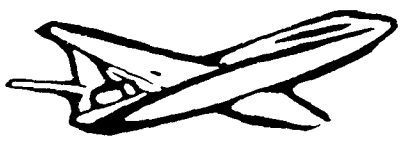

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SCHEDULE

Thursday, Sept. 30
Morning - Fly to Chicago
Afternoon - Bus Ride to Madison
Free Time
Evening - Banquet - The latest information on Sires and Programs from ABS Staff

Friday, October 1
Morning - Tour ABS Facilities
Afternoon - Tour World Dairy Expo and Central National Holstein Show
Evening - Attend World Premier Holstein Sale

Saturday, Oct. 2
Morning - Depart for Home

Please complete and Mail with your check before Aug 30, 1976 to the nearest address below.

Name _____ Phone _____

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I prefer the following city for departure _____

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No Persons _____ Amount Enclosed _____

Cities for possible departure and total cost of tour, except for on dinner on Friday We must have a minimum of 10 per city for group rates

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ABS AMERICAN BREEDERS SERVICE (R)

Pennsylvania crop review

Penna. has biggest corn crop ever

RRISBURG - Pennnia will harvest more in 1976 than the ous year, but less of the grain crops, according e Aug 1 projections of state Crop Reporting ice

rn production in Pennnia is expected to total 0,000 bushels, an inse of eight per cent from s harvest.

ts production, forecast ,980,000 bushels, is down per cent from 1975. The 00 acres for harvest is three per cent from but the indicated yield bushels per acre is up bushel and partially pensates for the eased average.

e indicated 1976 barley is 6,321,000 bushels, 18 cent below 1975. The 00 acres for harvest is five per cent and the cast of 43 bushels per is down seven bushels 1975.

e prospective 9,765,000 els of winter wheat as of ust 1, represents a nward adjustment from ier forecasts and is now 14 per cent below the 1975 output. The 315,000 acres for 1976 harvest is still down nine per cent but the indicated yield of 31 bushels per acre is down two bushels from both earlier 1976 expectations and from that realized in 1975

This year's rye crop is expected to total 406,000 bushels, down 12 per cent from a year ago. That reduction resulted from a decreased acreage inasmuch as the 29 bushel yield equals a year ago.

The commonwealth soybean crop is forecast at 1,080,000 bushels, down ten per cent from a year ago The estimated 36,000 acres for harvest is down 16 per cent from a year ago However, the indicated yield of 30 bushels per acre exceeds the 28 bushel 1975 yield. It is the largest yield since 32 bushels per acre in 1970.

Production of all hay is expected to total 4,353,000 tons down one per cent from 1975. Alfalfa hay production at 2,283,000 tons is up three per ecnt from a year ago.

The first forecast of Pennsylvania's seed leaf tobacco crop is 22,813,000 pounds, up 1 per cent from 1975's small output of only 19,800,000 pounds, but not much larger than the 1972 output of 22,100,000 pounds. The 12,500 acres for harvest is up four per cent and the prospective 1,825 pounds per acre is up 11 per cent from a year ago.

Pennsylvania growers indicated they would have 28,000 acres of Fall potatoes for harvest in 1976, down 1,000 acres, or three per cent, from 1975's harvested acres. Digging of early potatoes is already underway, but yield forecasts of Fall potatoes are not published until October 10.

The 5,100 acres of snap beans contracted for 1976 harvest is expected to produce 10,700 tons, down four per cent from 1975. Contracted acreage is off 15 per cent, but indicated yield is up 11 per cent.

Nationally, the production of the four feed grains (corn, sorghum, oats and barley) is expected to total 193 million metric tons, five per cent above 1975 and two per cent above the record 1971 outturn.

Prospects for oats and barley improved during July as harvested yields turned out substantially better than expected in the north central states, particularly in the drought areas of Minnesota, North Dakota and South Dakota.

Probable 1976 corn production declined six per cent during July as dry weather cut potential yields in Illinois, Wisconsin and western corn belt states. However, the corn crop appears headed for a record production and will likely carry total feed grain production to a record high. The first forecast of sorghum production is for four per cent above last year.

Production of corn for grain is forecast at a record 6,187 million bushels, six per cent below the July 1 forecast but seven per cent above last year and 33 per cent above the short 1974 crop.

Production of oats is forecast at 549 million bushels, down 16 per cent from last year, 11 per cent below the 1974 crop and the lowest production since 1934 Barley production is forecast at 341 million bushels, 11 per cent below last year's output This is nine per cent above the July 1 forecast as a result of much better than earlier anticipated yields in Minesota, North Dakota and South Dakota.

Food grain production is expected to total over 62 million metric tons, three per cent below the 1975 record production but higher than any other year. Spring wheat prospects improved during July, primarily as a result of better than expected yields in the upper Midwest and northern plains states. Winter wheat prospects also increased slightly. Rye and rice production are expected to be below last year. Production of all wheat (winter, durum, and other spring) is forecast at 2,096 million bushels, two per cent less than last year's record high

Central Dairy 4-H Club

EAST BERLIN — Carl Anderson, president, demonstrated how to properly clip a heifer for a dairy show at the meeting of the Central Dairy 4-H Club on August 9 at the home of Roy Thompson, East Berlin R1. Kathy Rauhauser presented her demonstration on "Showing," while Tina Rutter's demonstration was "How to Tie a Halter." All demonstrations were presented to help members prepare for the dairy roundup on August 17 at the York Fairgrounds.

Pledges were led by Kevin Laughman and Roy Thompson. Tina Rutter reported on the club tour to Lancaster County. Cindy Rutter gave information on Dairy Fun Night.

The next meeting will be held on October 11 at the 4-H Center with the film "Johnny Lingo" shown as entertainment.

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The Mueller Models "OH" and "MHL" with HiPerForm make all other bulk milk coolers obsolete.

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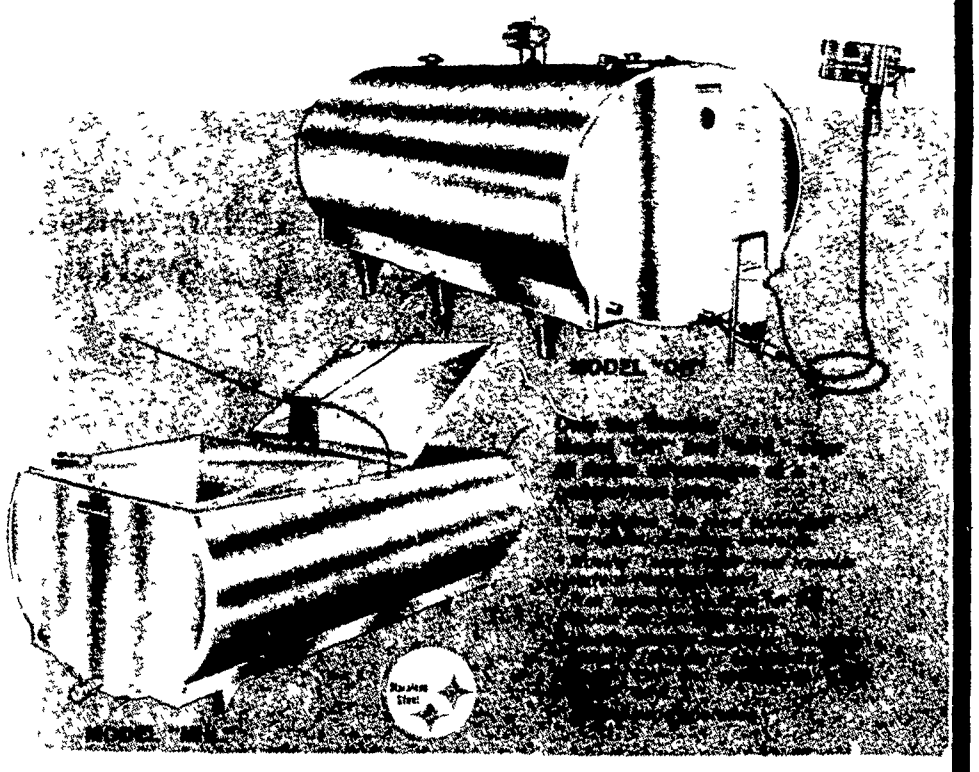

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[Continued on Page 70]

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(1 4 yrs PA type climates)
WL 305 out yielded Vernal by 10 9%
WL 311 out yielded Vernal by 12 69% and Saranac by 10 26%
WL 318 out yielded Vernal by 11 3%
(Mean annual yields test data available on request)

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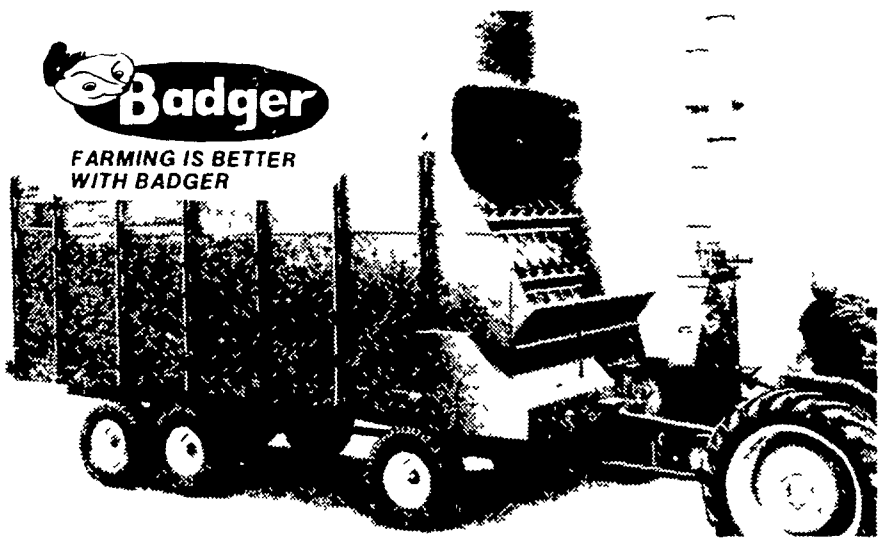

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Producers paid $9.63 for July milk

W YORK, N.Y. - A
m farm price of $9 63
hundredweight (46.5
s) for July milk
ries to pool handlers
the New York-New
y marketing orders
nnounced last week by
as A. Wilson, market
nistrator. The uniform
was $8.88 in June 1976
$8 33 in July 1975
butterfat differential
2 2 cents for each tenth of a pound of fat above or below 3.5 percent.

Receipts from dairy producers totaled 802,803,291 pounds, 1.9 per cent or 15,351,760 pounds more than in July 1975, Wilson reported Handlers utilized 379,017,938 pounds of these receipts or 47.2 per cent for fluid milk products (Class I). In July 1975 the Class I utilization percentage was 48.3. For July 1976, handlers paid $10.70 for Class I milk compared with $9 42 a year ago.

Wilson stated that receipts on bulk tank units were 778,692,673 pounds, up 23,867,098 pounds He added that this was 97 0 per cent of the pool, compared to 95 9 per cent a year ago

A total of 419,981,121 pounds, or 53 9 per cent, of tank milk was used as Class II and was subject to the transportation credit which amounted to $419,981 17

Producers with tank milk numbered 18,304, a decrease of 2 1 per cent The administrator said that the total number of producers in the pool was 19,392, a loss of 4 5 per cent Average daily deliveries per producer rose 84 pounds to 1,335 pounds

Pool bulk tank units decreased 20 to 185 Reports from 122 handlers were used to compute the pool, 11 more than in July 1975 There were 105 handlers with producer milk, a loss of 1

The gross vlaue to dairy farmers of July milk deliveries was $77,965,804 80 Wilson explained that this included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer

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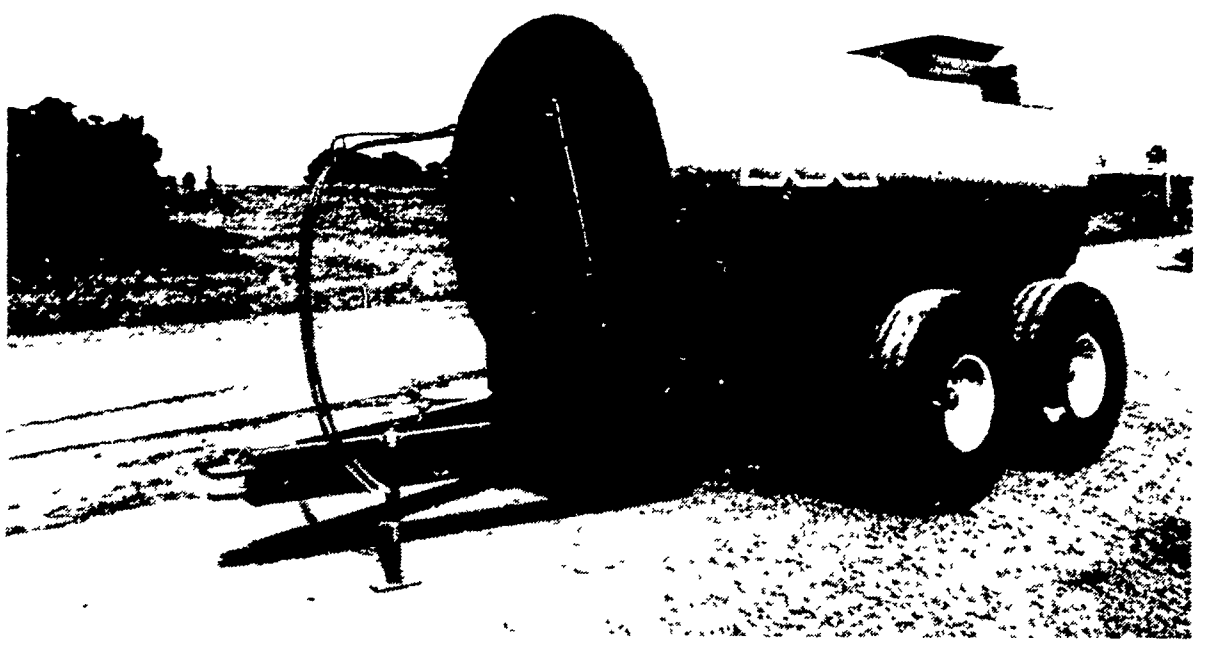
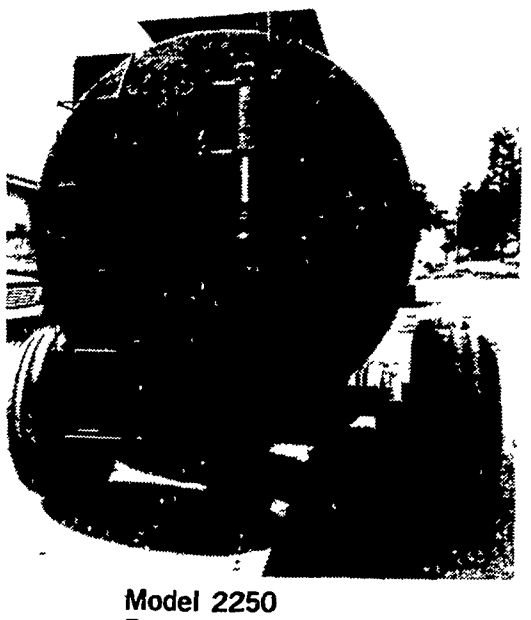
LIQUID MANURE SPREADERS

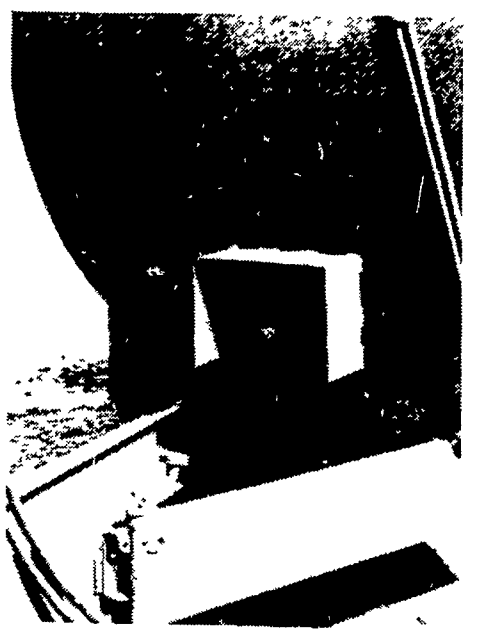


Model 2250 Gal.



Model 2250
Rear View
High Flow Spread

Model 2250
Rear Fan View
Long Life Fan and Blades 3/8"
Steel Thickness



Model 2250
Front View
Simple PTO Hookup
with Foldaway Jack

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- Heavy duty internal chopper type auger.
- Includes Hydraulic cylinder and all hoses.
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Over $1 billion invested

WASHINGTON, D C – The U S Department of Agriculture reports that as of June 30, the total investment of Commodity Credit Corporation in commodity loans and inventories amounted to $1,139,145,000 The amount includes loans outstanding of $480,539,000 and inventories of $658,606,000. This compares to $749,731,000 as of June 30, 1975, which included loans outstanding of $333,620,000 and inventories of $416,111,000

Commodity loan and purchase transactions on 1975 crops through June 30, 1976, totaled $1,490,392,517 The total was comprised of loans made of $1,080,971,551, and purchases of $409,420,966 This compares with $1,448,863,882 on 1974 crops as of June 30, 1975

New loans made for storage facilities and drying equipment during the fiscal year 1976 amounted to $49,786,480, as compared with $22,823,546 for the same period a year earlier. Loans outstanding under this program as of June 30, 1976, compared with June 30, 1975, amounted to $156,943,959 and $198,620,028, respectively.

Commodities acquired, including purchases, by CCC during the 1976 fiscal year had an acquisition cost value of $657,278,532. For Fiscal Year 1975, purchases and acquisitions amounted to $835,117,912.

Movement of agricultural commodities out of CCC's inventories through Fiscal 1976 totaled $456,899,659, acquisition cost value basis. The out-movements for Fiscal Year 1975 totaled $530,192,587, on the same basis.

The Corporation's total net realized loss from operations amounted to $524,742,994 for Fiscal Year 1976, as compared to $709,599,000 for the same period in Fiscal Year 1975.

Sheep generally consume three pounds of water per pound of dry feed intake. However, this will vary and how much they drink depends on many factors that have been discussed with the other classes of livestock.

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Ag Progress

(Continued from Page 68)

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Penn State's fruit tree studies cited

UNIVERSITY PARK - Excellence in horticultural research brought national honors August 14 to three men associated with the Agricultural Experiment Station at Penn State University. The occasion was the 73rd annual meeting of the American Society for Horticultural Science, held in Baton Rouge, La.

Honored were Dr. J. David Martsolf and Dr. C. Marshall Ritter of the Department of Horticulture at Penn State and Dr. Anthony H. Hatch, now with the Department of Horticulture at Colorado State University.

The Penn State men received the Carroll R. Miller Award for excellence in research relating to improved production and use of peaches. Drs. Martsolf, Ritter, and Hatch each received a cash award, a plaque, and a certificate from the donor, the National Peach Council of Martinsburg, West Virginia.

The experiments determined that painting the trunks of stone fruit trees such as peach trees with an exterior grade, water soluble, latex paint could reduce sun scald injury, known as bark splitting, adding up to 25 per cent to the length of a tree's productive life.

The Penn State researchers observed that some exterior grade white latex paints have nearly 90 per cent reflectivity. Unpainted tree trunks, on the other hand, reflect only about 15 per cent of the sun's heat. The experiments found also that the paint must be free of poisonous oils or driers.

The scientists indicated temperatures just beneath the bark of stone fruit trees can soar to 80 degrees farenheight on a calm, sunnyday in winter. After the sun goes down, heat loss is rapid. Trunk tissues as warm as 70 or 80 degrees farenheight at 2 p.m. can cool to below zero by early morning. When thawing and freezing occur faster than tree tissues can respond, splitting of the bark may occur. Infection of damaged bark tissues can lead to death of the tree.

To test the protective power of white latex paint, thermocouples (temperature recording devices) were inserted beneath the bark on the north and south sides of the trunks of peach trees at Penn State's Agricultural Research Center at Rock Springs.

Data collected on cold, clear February days showed the south sides of unpainted trees reached an average temperature of 64 degrees farenheight at 1 p.m. The south sides of painted trees remained at about 24 degrees farenheight throughout the early afternoon. Early the next morning, all thermocouples were recording temperatures near minus 6 degrees farenheight, regardless of tree side, for both painted and unpainted trunks.

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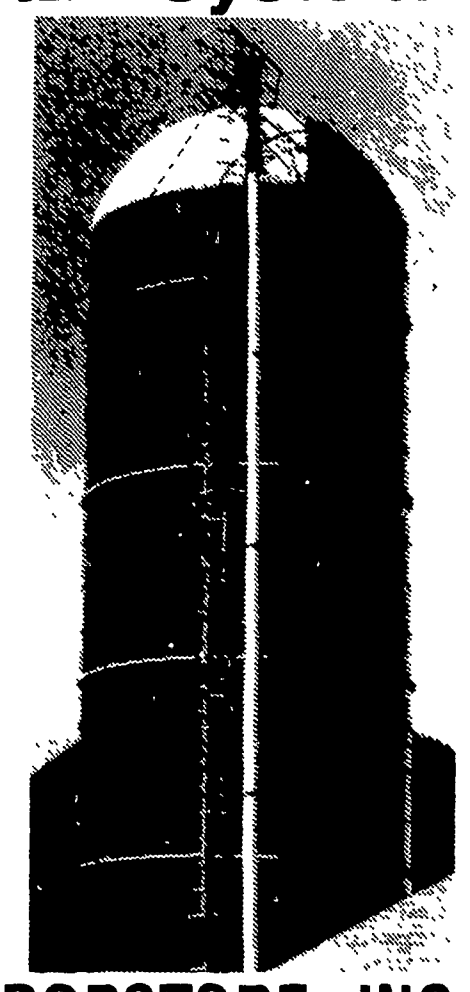

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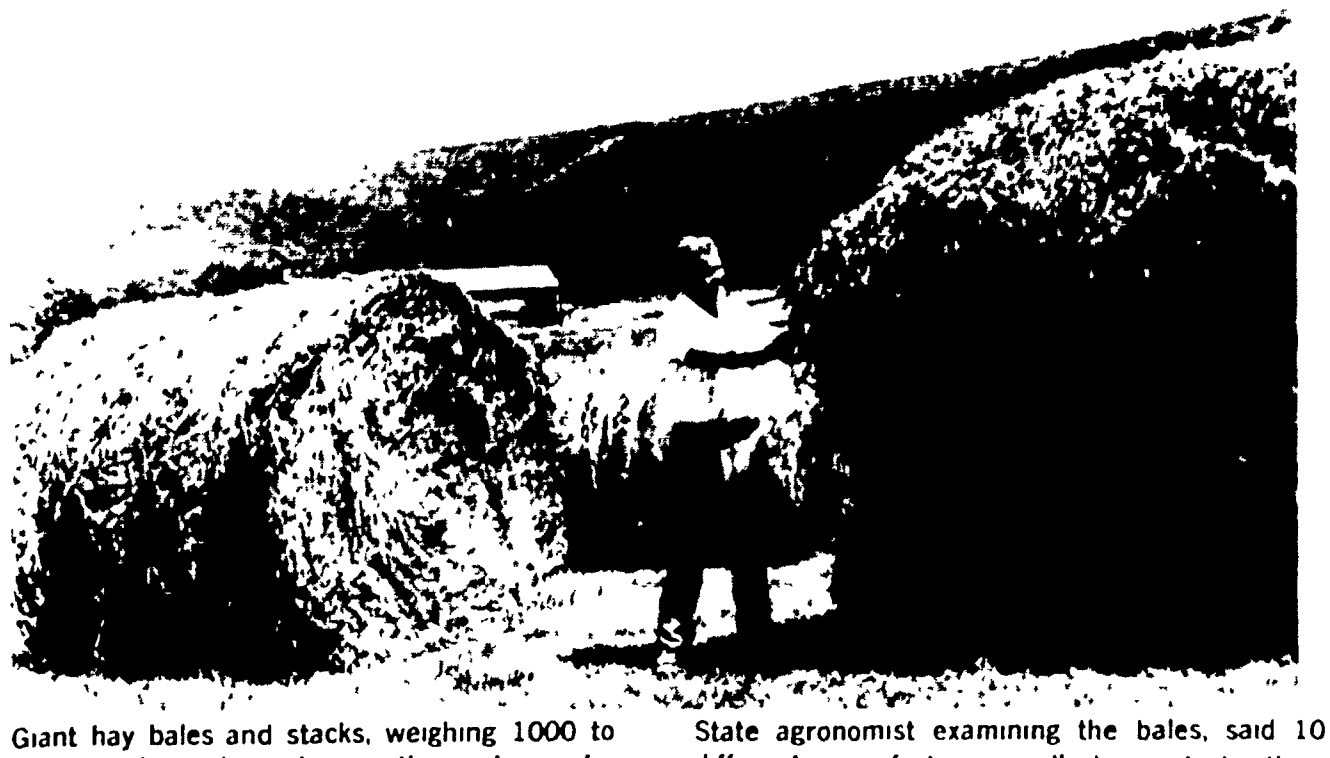

Giant hay bales and stacks, weighing 1000 to 2000 pounds each - along with machines for moving them - will be shown during Ag Progress Days August 25 and 26 at the Agricultural Research Center of Penn State, nine miles west of State College on route 45. Lynn D. Hoffman, Penn State agronomist examining the bales, said 10 different manufacturers will demonstrate their equipment. A research team from the Agricultural Experiment Station at Penn State is evaluating such bales and stacks in studies of hay harvesting and beef cattle feeding

PSU plant nutritionist honored

Ernest Bergman

BATON ROUGE - Ernest I Bergman of Penn State University, plant nutritionist responsible for saving the blanching celery industry of Pennsylvania, was named a Fellow of the American Society for Horticultural Science on August 11 at the Society's 73rd annual meeting at Louisiana State University

Since 1958, Dr Bergman has been working to improve the blanching celery industry of Pennsylvania, a crop valued at over one million dollars annually He accomplished this by evaluating and introducing the celery variety Penncrisp to overcome a calcium problem occurring with older varieties. At the same time, he recognized that potassium was being applied excessively to celery–and circulated his findings to growers.

Professor of plant nutrition at Penn State, Dr. Bergman was cited for excellence in research, teaching, and communications dealing with plant nutrition. He was equally commended for service to the vegetable industry for research on virus infection and nutritional requirements in vegetable crops

The Penn State researcher was one of 11 persons elected Fellows of the American Society for Horticultural Science, an organization of over 3,000 members including research scientists, educators, and other professional horticulturists in the U.S. and some 74 other countries. The Society's headquarters are located in Mount Vernon, Virginia.

Beal criticized for state farm phase out

HARRISBURG — Rep. Kenneth E. Brandt, R-Lancaster, recently criticized Welfare Secretary Frank Beal for phasing out eight state institutional farming operations without the consent of the General Assembly.

Brandt, a member of the House Agriculture Committee, said Beal had promised to wait until the General Assembly held a series of public hearings on the effectiveness of the farming operations.

"But in a recent meeting of the Agriculture Committee," Brandt said, "Beal revealed that eight institutional farming operations have already been eliminated, with 10 more scheduled to go in the near future.

Brandt said that Beal has planned the phase-out of the institutional farm programs that were designed to provide food for patients at 18 of the state's welfare and correctional facilities.

He added that Beal once promised to delay the phase-out, but is now proceeding with the plans, saying the State Welfare Department wants 'out of the farming business.'

Beal said that the loss of some $212,000 during 1974-75 at the farming operations at the Laurelton, Danville, Somerset, and Selinsgrove State Hospitals is the reason for the phase-out.

"But what Beal didn't say was that these operations underwent a complete reorganizational plan in the 1975-76 fiscal year and actually turned a profit of $55,000.

"Should all 18 of the institutional farm programs undergo this type of reorganization, these operations would actually show a monetary profit to the taxpayer."

Brandt said that the Welfare Department spends $1.6 billion in state funds annually.

Dyer retires

NEW HOLLAND — Austin Dyer, a senior clerk in shop planning production at Sperry New Holland, will retire September 1.

Dyer joined the company in 1953 as a clerk in scheduling and inventory. Other positions he held with the company include timekeeper, expeditor, production assembler, and fork lift operator.

He and his wife Gladys reside at 519 W. Conestoga St., New Holland.

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WED. & THURS., AUGUST 25-26

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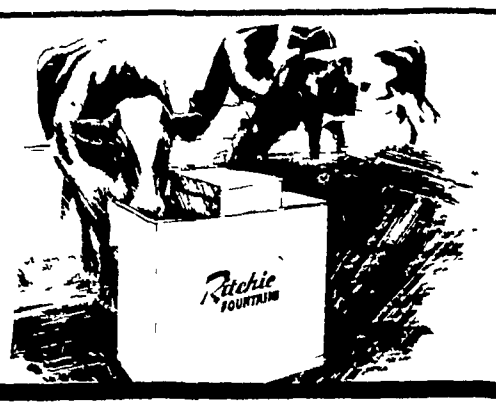

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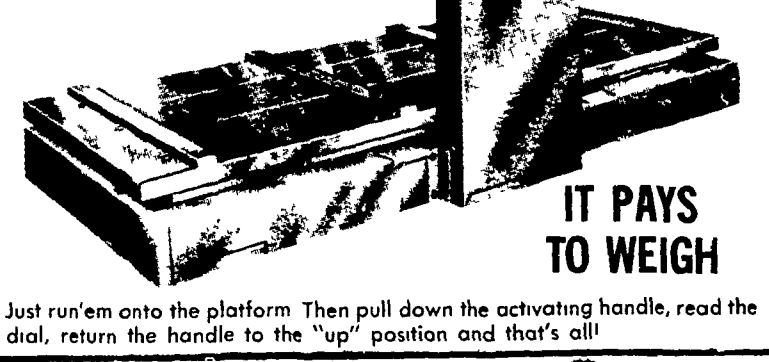

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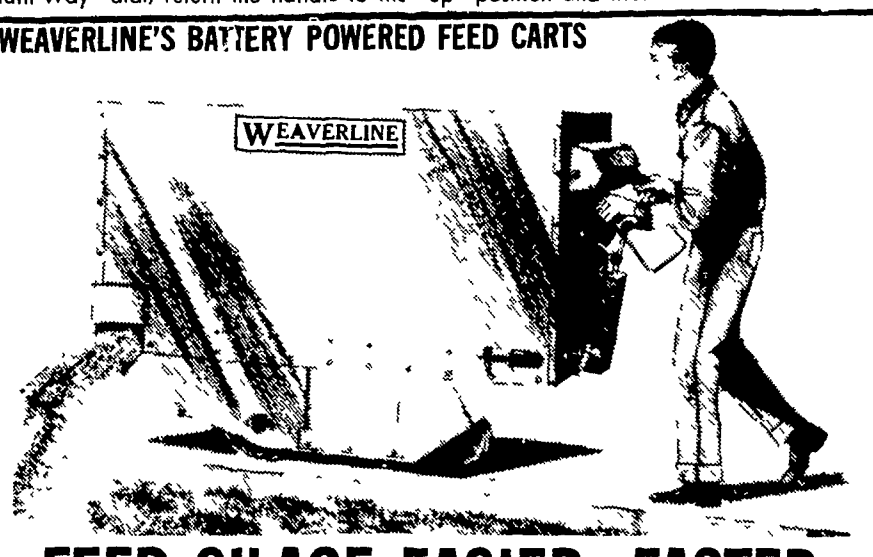

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Bavarian festival means German fun

CARLISLE Arts and crafts, food booths specializing in German - American cuisine, dancing and entertainment each night, a balloon ascension, concerts by one of the famed Philadelphia String Bands, and beer domestic, imported bavarian will be part of the Cumberland County Bavarian Festival to be held at the Carlisle Fairgrounds, September 2, 3, and 4

Festival officials promise "something for everyone" at the three fun-filled days of the event The Bavarian theme will be featured throughout the fairgrounds with continuous German music during the festival hours which will be from 2 p m to 10 p m on September 2 and 3, and from 12 noon to 10 p m on Saturday, September 4

The arts and crafts displays will demonstrate Old World traditional methods for making such items as brooms, pretzels, candles, along with exhibits of weaving, sculpturing, pipe making, and ceramic making

German food including such favorites as knockwurst, bratwurst, sauerkraut, rollmops, three bean salad, and funnel cake will be coupled with plenty of German beer, complete with an authentic Bavarian beer hall on the fairgrounds Popular American dishes will also be part of the menus

The Friday highlight will be the appearance of handsomely colored hot-air balloons which will hover over the festival, with a "possible" race, weather permitting

On Saturday, the Trilby String Band, organized in 1898 and the first of the string bands to parade up Broad Street in Philadelphia on New Year's Day in 1901, will present two evening concerts, one at 7 and one at 8 30 p.m The prize winning Trilby strutters and musicians will perform in the colorful costumes they wore during the New Year's march of this year.

The Bavarian Festival, first for Cumberland County, is co-sponsored by the Union Fire Company of Carlisle and the Cumberland County Tourist Council. Admission will be just $1.00 and parking at the spacious Carlisle Fairgrounds will be free.

Comments sought on grain program

WASHINGTON, D C - The U S Department of Agriculture (USDA) recently called for comments on its proposed determinations for the 1977 wheat, feed grains and soybean programs

The Secretary of Agriculture proposes to make determinations and issue regulations relative to

-The size of the national acreage allotment for feed grains (In April, USDA announced a 1977 wheat allotment of 62 2 million acres, up from 61 6 million acres for 1976)

-Whether there should be a set-aside requirement for wheat and feed grains for the 1977 crop and, if so, the extent of such requirement

-Whether there should be a provision for additional diversions and, if so, the extent of such diversions and the payment rate therefore.

-Loan and purchase rates for wheat and feed grains for the 1977 crop, including commodity eligibility and storage requirements.

-Other related provisions necessary to carry out the loan and purchase program and the set-aside program.

Prior to making determinations, consideration will be given to any written comments received by the Director, Grains, Oilseeds and Cotton Division, Agricultural Stabilization and Conservation Service, U. S Department of Agriculture, Washington, D. C 20250, not later than August 30, 1976 All written submissions will be made available for public inspection at the Office of the Director, Room 3741, USDA's South Building, during regular business hours.

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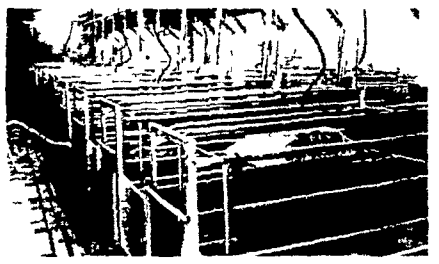

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Feed delivery is automatic yet the amount for each pen can be regulated separately Pen partitions are sturdy and designed to aid in cleanliness Northco's ventilation system draws fresh air from sidewall intakes while exhausting warm humid air through roof exhaust ventilation units

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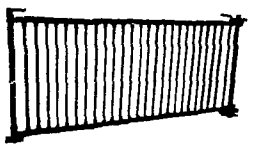

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PURINA DAIRY CHOWS

Phoebe Ruth, owner of the grand champion bull is pictured with her brother Joe who showed the animal. Vista Grande, the Ruth family farm, was named premier breeder and premier exhibitor of the show.

Eastern Holstein show opens Kutztown Fair

KUTZTOWN - The Eastern Pennsylvania Championship Holstein Show held on opening day of the Kutztown Fair drew over 300 entries and kept Judge Edwin C Fry of Chestertown, Md., and the three county Dairy Princesses, who handed out ribbons and trophies busy in the show ring for more than four hours. Nedra Yoder from Berks, Sharon Bishop of Bucks, and Carol Yeager of Chester, were the three lovely dairy princesses to adorn the show and hand out awards.

After taking first place in the three-year-old class and Senior Champion Female, Keystone Farms's Elevation Jubilee captured the title of Grand Champion Female of the Eastern Show for the second consecutive year. Keystone entered only four cows in the competition and, in addition to the champion mentioned, also had the first place two-year-old and the best three females.

Reserve Grand Champion was the first place aged cow and Reserve Sr. Champion entered by Harvey W. Stoltzfus of Morgantown. With twelve entries, the Stoltzfus family landed first place in five classes, including three group classes.

Vista Grande Triune Brandon, a senior yearling bull owned by Phoebe Ruth and exhibited by her brother, Joe Ruth, Fleetwood, was named the Grand Champion Bull Vista Grande Farms placed in the top ten in a number of class contests and took the awards for both premier breeder and premier exhibitor.

The Reserve Champion Bull was entered by Reu-Hel Farms.

Steve Shaw of Oley accepted the award for the Junior Champion Female won by his junior yearling heifer which also took first place in its class. The Reserve Junior Champion Female was a senior heifer calf entered by Hubert

(Continued on Page 74)

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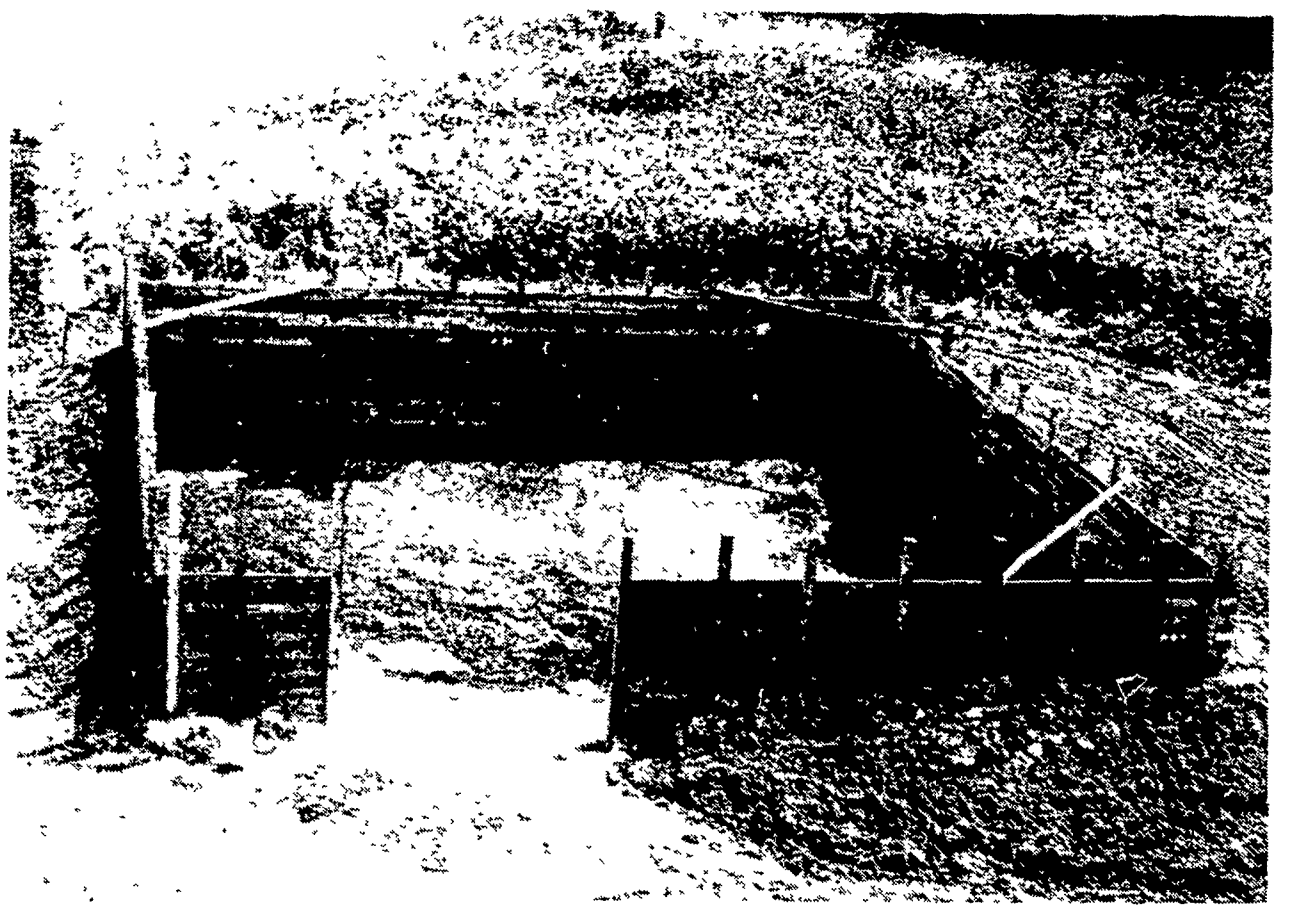

Hydro-Ram Installation at the Calvin Beiler Farm, near Gap.

Value of manure from an 80 cow herd in one year can be increased up to $3,468 by proper storing as compared to every day spreading. (This data compiled at the Agway Research Farm).

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The Senior Champion Female, exhibited by Donald Seipt of Keystone Farms, Easton R4, was named to this title of the Eastern Champion Show for the second consecutive year.

Eastern Holstein show

[Continued from Page 73]

Miller of Limerock Farms, Myerstown.

The results from the entire show are as follows:

Jr. Bull Calf

1. Ronald Harer.

Sr. Bull Calf

1. Reu-Hel Farms 2. Steven Shaw 3. Harvey W. Stoltzfus 4. Louis Moyer.

Jr. Yearling

1. Fulmer Brothers.

Sr. Yearling Bull

1. Vista Grande Farm 2. Louis E. Moyer and Richard Troutman

Jr. Heifer Calf

1. Glenn H. Stoltzfus 2. Hubert S. Miller 3. Woodson Farms 4. Hubert S. Miller 5. Thomas Rentschler

Intermediate Calf Class

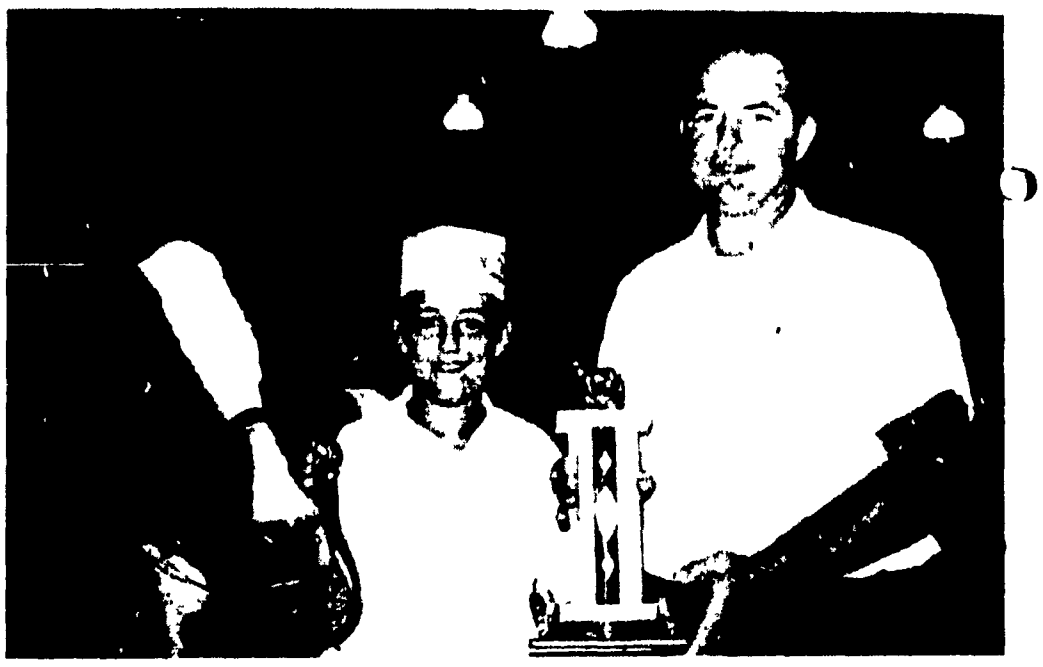
1. Roy F. and Calvin F. Miller 2. Russel H. Miller 3. Naaman W. Stoltzfus 4. Steve Shaw

Senior Heifer Calf

1. Hubert S. Miller 2. Edwin C. Todd 3. Carl J.

[Continued on Page 75]

Harvey W. Stoltzfus of Morgantown, owner and exhibitor of the reserve senior champion female poses with his animal.



Steve Shaw accepts a special trophy for Junior Champion from Douglas Lesher of Curtis Breeding Service. Steve's award-winning animal is named MD-Clearspring Jessica.

Hubert Miller (left) and his son, Roy, (right) of Lime Rock Farms, Myerstown, took the reserve junior champion female title with their animal. The Millers also had the first place intermediate calf and first place senior yearling.

SOYBEAN ROASTING ON YOUR FARM

For peak feeding value have your soybeans roasted. (To kill toxic enzymes in raw soybeans.)

1 Roasted soybean (not just cooked), increases digestibility by 15 percent
2 Increases weight gain for beef & hogs
3 Increases butterfat in milk & egg production
4 Improves animal health, reduces vet bill
5 Eliminates hauling to the mill & back to farm
6 Feed your own grown grain (Not exchanged with others)
7 Beans remain whole Store for months without losing any feeding value

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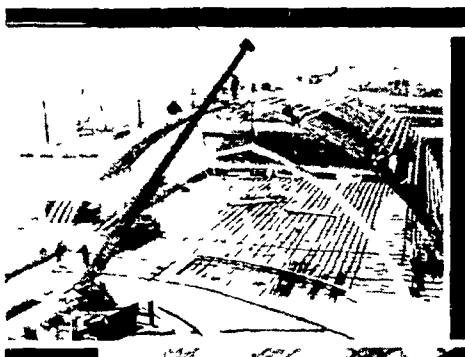

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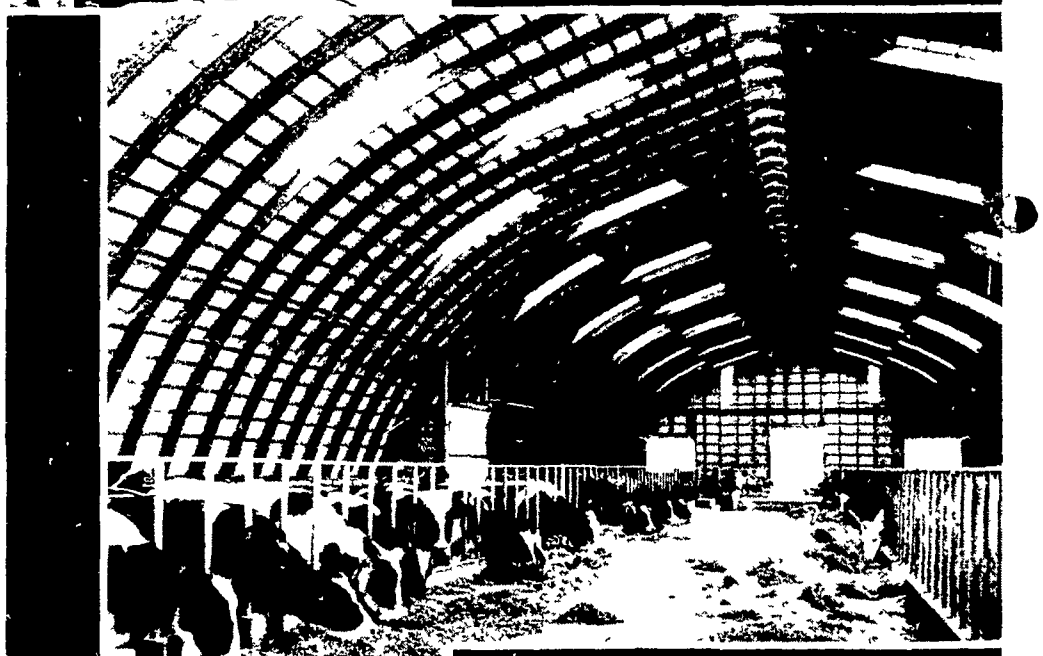

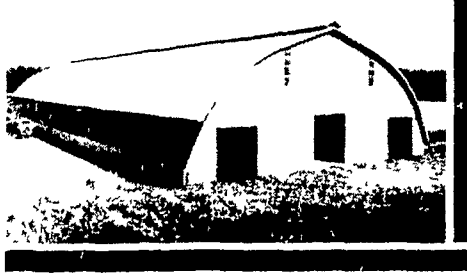

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RIGIDPLY RAFTERS INC.

MANUFACTURERS of LAMINATED RAFTERS and WOOD ROOF TRUSSES

RICHLAND RD1, Pennsylvania 17087
OAKLAND RD2, Maryland 21550

astern Holstein show

ued from Page 74]

LuAnne M. Herbert
Schantz
r. Yearling
Heifer
en Shaw, 2. Mark
Jefferson D. Yoder
Tkaczuk 5. Carl S.

r. Yearling
Heifer
Weaver 2. Wendy
Wendy Shaw 4.
oder 5. Michele L.

wo Year Old
Never Fresh
mond Seidel 2. Vista
Farm 3. Reu-Hel
Carl Yoder 5. Todd

ry Three and
ur Year Olds
a Grande Farm 2.
ande Farm 3. Vista
Farm 4. Harvey
5 Keith Buch
Cow Five Years
and Over
h Buch 2. Fran-Lan Fury Eileen 3. David and Kathleen Walton 4. Not available 5. David Schantz

Two Year Old Heifer

1. Keystone Farms 2. David Hagen, Robert McKown and Raymond Seidel 3. Harvey Stoltzfus 4. Reu-Hel Farms 5. Donald Hostetter

Three Year Old

1. Keystone Farms 2. Hubert Miller 3. Keystone Farms 4. Reu-Hel Farms 5. Carl J. Yoder

Four Year Old

1. Wendy Shaw 2. Nathan E. Stoltzfus 3. Vista Grande Farm 4. Harvey Stoltzfus 5. Reu-Hel Farms

100,000 lb. Class

1. Susan Seidel 2. Vista Grande Farms 3. Relda Royer

Aged Cow

1. Hervey W. Stoltzfus 2. Jefferson Yoder 3. Donald Hostetter 4. Samuel Acker and Wendy Shaw 5. Karen Sattazahn

Best Three Females

1. Keystone Farms 2. Reu-Hel Farms 3. Pennwood Farms 4. Kerchenhill Holsteins 5. Vista Grande Farms

Produce of Dam

1. Joseph M. Peters 2. Vista Grande

Dam and Daughter

1. Pennwood Farms 2. Vista Grande Farms 3. Joseph M. Peters

Senior Get of Sire

1. Pennwood Farms

Junior Get of Sire

1. Pennwood Farms

Corn, tobacco up in Maryland

ANNAPOLIS, Md. - Maryland farmers are headed for a bin-busting, all time corn crop yield of 53,800,000 bushels if weather through the rest of the growing season hold to normal patterns according to the Maryland-Delaware Crop Reporting Service.

Maryland Secretary of Agriculture Young D. Hance noted that he views the latest crop estimates (based on conditions as of August 1st) with some concern saying, "Last year we had a record corn crop in the state and country. I hope that this year's anticipated high yields do not depress prices for farmers at harvest time.

Soybean production for the state is expected to be down some 14 percent from 1975 according to the crop estimates. Maryland farmers cut their acreage in beans to 285,000 acres from 318,000 last year. However, the yield, now estimated to be 7,695,000 bushels would still be the third largest crop on record for the state.

Tobacco production is estimated to be 28,750,000 pounds, a snappy comeback from 1975's weather-plagued production of 21,850,000 pounds. The increase is attributed to better weather making possible an estimated acre average production of 1,250 pounds. In 1975 the yield was 950 pounds per acre. Acreage planted to tobacco remained the same at 2300.

Commenting on the overall picture, Secretary Hance said, "weather is the determining factor on production from here on out. I am thankful that we were spared hurricane damage, but blessed with more rain from 'Belle' and hope that it is now our turn for normal conditions for the next three critical maturing and harvesting weeks."

USDA predicts steady costs

WASHINGTON - With favorable yields, direct costs of producing major crops in 1976 may be close to those of last year, according to a report released by the U.S. Department of Agriculture. Direct costs include purchased production items, machinery ownership, and farm overhead, but exclude charges for the farmer's management and land, which may account for a substantial proportion of total costs.

The report by USDA's Economic Research Service estimates direct production costs per bushel or pound for food grains, feed grains, oilseeds, and cotton for 1974 and 1975, and projects them for 1976. Estimated costs per unit shot up in 1974 because of generally low yields and rapidly rising input prices. In 1975, the picture was mixed. Cotton costs per bale were up a fourth because of poor yields. Cost per bushel of corn, sorghum, oats, and wheat, and per pound of peanuts produced rose moderately, while those for barley, soybeans, and flaxseed declined.

This year, generally favorable yield prospects and falling input prices, especially for fertilizer, point to costs ranging from below to moderately above those of last season. Estimated costs per unit for all crops are summarized in the table below.

TRY A CLASSIFIED

Farming . . .

t's Nurtured
he Good Earth
f Our America

★

t's remember the part farming
s played and still does in the
evelopment of the United
ates. It has provided us with
e essentials to achieve what
e have today. By providing
od for our millions . . . natural
ers for our clothing . . . jobs
r many of our people. Let's
ractice conservation to
reserve this land that has given
s life.

★

FARM CREDIT SERVICE

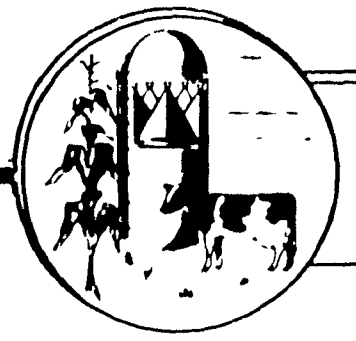
Production Credit Association

FOR MORE INFORMATION, CONTACT
YOUR LOCAL COUNTY OFFICE.

Federal LAND BANK Association

BUCK
TRACTOR PULLS

SATURDAY,
AUGUST 21, 1976
FARM CLASSES 1:00 P.M.
FARMERS BRING YOUR TRACTORS!
SUPERSTOCK & MODIFIED CLASSES
7:00 P.M.
PHONE — (TRACK) 284-2139 -
(OFFICE) 569- 3296
LOCATED 10 MILES SOUTH OF
LANCASTER ON RT. 272.
NEXT PULL — SAT., AUG. 28
7 P.M.
SUPER STOCK & MODIFIED
SEE YOU AT THE BUCK!!!



AGRI-KING
KEY TO PROFIT

SILO HEAT LOSS

SILO HEATING CAUSES SEVERE ECONOMIC LOSSES IN CORN-SILAGE, GRASS-SILAGE, HAYLAGE AND HIGH MOISTURE CORN.

WHAT ARE THESE LOSSES?

+LOSS OF ENERGY (CALORIES). HEAT IS ENERGY!
+LOSS OF VITAMIN A-D-E-K AND OTHERS MOST VITAMINS ARE DESTROYED IN TEMPERATURES ABOVE 100 DEGREES. UNTREATED SILAGE WILL RANGE FROM A MINIMUM 130 DEGREES TO A MAXIMUM OF OVER 200 DEGREES.
+LOSS OF DIGESTIBILITY OF PROTEIN THE HOTTER THE SILAGE GETS, THE LOWER THE PROTEIN VALUE.
+LOSS OF PALATABILITY BY POOR FERMENTATION, CAN EASILY REDUCE RATE OF GAIN OR MILK PRODUCTION BY 25 PERCENT.
+LOSS OF SOLUBLE NUTRIENTS BY SEEPAGE HEATING RELEASES JUICE IN THE SILO IN THE SAME WAY AS COOKING MEAT AND VEGETABLES.
+SILAGE UNLOADS HARDER AND SLOWER BECAUSE EXCESS JUICING MATS IT DOWN AND ALSO RESULTS IN HARDER FREEZING.

WHEN DO THESE LOSSES HAPPEN?
IMMEDIATELY AFTER FILLING THE SILO THE FIRST 3 TO 7 DAYS ARE MOST CRITICAL DURING WHICH TIME THE HEATING REACHES ITS PEAK.

WHAT CAUSES THIS HEATING?
OXIDATION FROM THE AIR THAT IS BLOWN INTO THE SILAGE AND TRAPPED DURING FILLING AND THE OXYGEN CONTAINED IN THE PLANT. THE DRIER THE SILAGE, THE COARSER (AND HARDER) IT CHOPS, THE POORER IT PACKS, THE MORE AIR IS TRAPPED, AND THE HOTTER IT GETS.

WHY?
OXYGEN IS WHAT CAUSES ANY FOOD TO SPOIL AND IT MUST BE ELIMINATED FROM THE SILAGE BEFORE PRESERVATION CAN TAKE PLACE IN THE NORMAL PROCESS OF ELIMINATION A CHEMICAL REACTION OCCURS IN WHICH OXYGEN COMBINES WITH READILY AVAILABLE STARCHES AND SUGARS TO LITERALLY BURN ITSELF OUT.

DOES OXYGEN FREE SEALED STORAGE PREVENT THIS?
OXYGEN FREE STORAGE IS NOT OXYGEN FREE UNTIL AFTER THIS OXIDATION PERIOD IS OVER. COMMON SENSE TELLS YOU THAT JUST AS MUCH AIR IS TRAPPED DURING THE FILLING PROCESS REGARDLESS OF TYPE OF STORAGE. THE SAME THING HAPPENS AS EXPLAINED ABOVE THE DIFFERENCE IS THAT ONCE THE FILLER OPENING IS CLOSED AND THE SILO IS ACTUALLY SEALED, NO ADDITIONAL AIR CAN ENTER SURFACE SPOILAGE AND SILO LEAKAGE IS NOT A PROBLEM

STOP THESE LOSSES USE SILO KING

WHY DOES SILO-KING WORK?
SILO-KING CONTAINS A *POTENT COMBINATION* OF THE *SAME ANTI-OXIDENTS* USED TO *PRESERVE HUNDREDS OF FOOD ITEMS* IN OUR SUPER MARKETS. SILO-KING ALSO CONTAINS A *POTENT COMBINATION* OF *FOOD GRADE EXZYMES* AND *FLAVORS.*

THIS *COMBINATION OF ANTI-OXIDANTS AND ENZYMES* RESULTS IN A MUCH GREATER PRESERVATIVE EFFECT.

THEY *ABSORB THE ATMOSPHERIC* AND HYDROLYTIC OXYGEN ENERGY IN THE SILAGE TO *PREVENT THE INITIAL OXIDATION* WHICH CAUSES THE *HEATING AND THE LOSSES.*

THEY ALSO *UTILIZE MOISTURE* AVAILABLE IN THE SILAGE TO HELP *SYNTHESIZE MORE SOLUBLE SUGARS* WHICH HELP PRODUCE A *HIGH QUALITY, SWEET SMELLING* SILAGE WITH *EXCEPTIONAL PALATABILITY.*

BY *REDUCING THE LEVEL OF OXIDATION,* TEMPERATURE OF THE SILAGE IS MAINTAINED IN A *RANGE OF 100 TO 110 DEGREES.*

THIS IS THE *IDEAL TEMPERATURE FOR FERMENTATION.* THIS RESULTS IN A *HIGHER PH* [*LOWER ACIDITY*] AND A *SILAGE OF VERY HIGH QUALITY.*

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Phone 717 528 4849

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R5 Carlisle PA 17013
Phone 717 776 7324

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Charlie Campbell
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Hagerstown MD 21740
Phone 301-791 2157

Eastern Washington Co., MD
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Announcing

ANOTHER DEVELOPMENT FROM

MASTER MIX RESEARCH

NEW **Ensil-ate™**

The Silage Preservative With A Real Difference

$2 invested for ENSIL-ATE per ton of silage stored can return $6 per ton in added feeding value

Independently Research Tested and Proven Effective at the U of Georgia Experimental Station by Prof. Marshall E. McCullough, Chairman of the Department of Animal Science.

WHAT IS IT?

ENSIL—ATE is a silage additive designed to

- Reduce Rancidity
- Prevent Oxidation and Over-Heating
- Inhibit Mold Growth
- Increase Palatability of any Ensilage

ENSIL—ATE has its own feed value!

Protein 11 percent - Fat 2 percent - Fiber 35 percent

ENSIL—ATE Adds Highly Digestible Protein and Fiber in the form of ground soybran flakes

ENSIL—ATE prevents initial run off

- 10 lbs. of Ensil-Ate will absorb 40 lbs. water

ENSIL—ATE is perfectly safe to use and contains only all-natural proteins

ENSIL—ATE is backed by leading experimental stations as well as Master Mix Research

HOW IS IT USED?

ENSIL—ATE requires no additional equipment

It should be added to your silage at the rate of 10 lbs. per ton. Packaged in 50 lb. paper sacks, each bag will effectively treat 5 tons of silage. Simply spread the bag on the silage wagon before or during filling.

REMEMBER — You can mix 10 lbs./ton easier and more thoroughly than 1 lb./ton of silage that most additives require. ENSIL—ATE can also be added as the silo is being filled.

FOR MORE DETAILS ON HOW YOU CAN GET AN AVERAGE ADDED RETURN OF $6 FOR EVERY TON OF SILAGE YOU PUT UP THIS FALL, CALL OR VISIT YOUR MASTER MIX DEALER TODAY!

YOU'LL BE GLAD YOU DID!

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Master Mix

Lebanon County

4-Hers show and sell their hogs

LEBANON — 4-Hers from Lebanon County ended their season of hog fattening projects by exhibiting their entries at the annual round-up held Saturday at the Lebanon Fairgrounds, here.

Todd Brajkovich, Grantville R1, had the grand champion hog of the show with a 230 pound crossbred Duroc - Yorkshire - Hampshire. The animal was purchased by Hatfield Packing Company, Hatfield, Pa. for $3.07 a pound or a total of $718.13. Todd is a member of the Lebanon Valley Livestock Club for his fourth year now, and two years ago took the grand champion in a similar 4-H hog show and sale. Asked for his secret of success, he answered, "My Dad just has good pigs, I guess."

Reserve grand champion honors went to Bonnie Arnold, Lebanon R1, for her Duroc gilt. The prize hog weighed in at 228 pounds and was purchased for $2.17 a pound for a total of $494.76. The buyer was Mark C. Hershey Feeds, Lebanon R5.

The champion pair of barrows was bought by Penn Packing Company of Ephrata for $307.36. Together, the animals weighed 452 pounds and sold for 68 cents a pound.

Bonnie Arnold also took top fitter honors and was the first in the 14-year-old and up division. Jodi Kreider was the first place fitter in the 11, 12, and 13-year-old division, while Edsin Houser took top honors in the 8, 9, and 10-year-old class.

A different trio took top showman honors at the 4-H show, however. Overall, Jay Bomgardner was champion showman and also first place in the 14-year-old and over division. Tom Arnold and Mike Worm were the first place showmen in the 11, 12, and 13-year-old and 8, 9, and 10-year-old division, respectively.

In the different weight classes, Michael Brajkovich, a brother to the grand champion winner, took the champion light weight honors, while reserve champion went to Jay Bomgardner. In the heavy weight class, Todd Brajkovich was the champion, while reserve champion heavy weight went to Mike Brajkovich. And, medium weight champion went to Tom Arnold with Bonnie Arnold's animal named reserve champion medium weight.

Results

Eighteen hogs were in first place with the average weight 229 pounds and the average price $85.83 per hundredweight, which also included the champion animals.

Fifteen animals in second place averaged 227 pounds with an average price of $56.21 per hundredweight.

In third place the average weight was 230 pounds with 17 animals accounting for the average. The median price was $55.21 per hundredweight.

Fourth and fifth place both had fifteen animals. Fourth place averaged 230 pounds and $50.74 per hundredweight, while fifth averaged 224 pounds and $48.75 per hundredweight.

In total, there were 80 head of hogs in the show with an average of 228 pounds and $60.07 per hundredweight. The sale had 89 animals with $58.69 per hundredweight the average price.

Other buyers were Lil Dutch Acres, Grantville R1; Grantville General Store, Grantville, R1; Schwam's Restaurant, Cleona; Schaeffer's Lawn and Landscaping Service, Myerstown; Karinches Motel and Restaurant, Quentin; Leann Yorkshire Farm, Lebanon, Route 1; Harry Bachman, Auctioneer, Annville; Hollinger Associate, Lititz; Evergreen Tractor, Lebanon; People's National Bank, Lebanon; Host Acres Farm Quality Meats, Myerstown; Penn Jersey Harvestore, Wyomissing; Delmas Hernley, Lebanon R3; and Amos Balsbaugh, Lebanon.

The biggest buyer was Penn Packing Company with 34 head. Hatfield was second with 32 head.

Soil study offered

UNIVERSITY PARK - Soil is the most important asset in any farming operation and proper management - lots of tender loving care - can't be stressed too strongly. It's a truly living material - there may be up to 50 million bacteria in a teaspoon of soil, in addition to fungi, molds, actinomycetes and earth worms.

Penn State's comprehensive correspondence course on Soil Fertility and Management emphasizes factors which influence plant growth, various materials used for nutrition of plants, and the influence of soil and other factors affecting the use of fertilizer materials.

Included in this nine-lesson course are lessons on soil acidity and liming, farm manure, and selection and use of commercial fertilizers. For a copy of this course, send $5.00 to Soil Fertility, 307 Agricultural Adminstration Building, University Park, Pa. 16802. Make your check payable to Penn State.

Griest wins two pull

THE BUCK - Coatesville's Harry Griest and his IH 1456 tractor won twice here at the Buck Pulls last Saturday night. He won both the 9000 and 12000 pound super stock classes. Following are the results of the competition:

7000 Super Stock

1. Marlin Brubaker, AC D-21, 246 feet, three inches; 2. Tim Stauffer, Deutz 9006, 231-3; 3. Dennis Rathbone, AC 180, 211-10.

7000 Modified

1. Glenn Darnell, full pull and 290-2; 2. David Becker, full pull and 245, 3. Elwood Funk, 298.

9000 Super Stock

1. Harry Griest, IH 1456, 286-6; 2. Marlin Bru AC D-21, 277. 3. Bedgar, IH 806, 230-7.

5000 Super Stock

1. Dennis Rathbone A full pull, 2. Ray Bru AC 180, 291-10; 3 Stauffer, Deutz 9006,

9000 Open

1. Glenn Darnell, t pulls, 2. Les Houck, fu and 278-5; 3. Greg Ma 295-5.

5000 Modified

1. Gary Mills, 268 David Becker, 253 Galen Spickler, 241-9

12000 Super Stock

1. Harry Griest, IH 262-8; 2. Thomas Bedg 806, 26-11.

Bossie producing mo

HARRISBURG - Milk production in Pennsylvania during July totaled 642 million pounds, up eight per cent from a year earlier according to the Crop Reporting Service.

The number of milk cows in the Commonwealth during July was 709,000 head, up 12,000 from a year earlier or two per cent.

Milk production per cow averaged 905 pounds up six per cent fro year.

United States production during totaled 10,448 million p up five per cent from earlier. U.S. milk pro per cow average pounds, up six per ce a year ago and four p above July 1974. Mil on farms totaled 11, head, down one pe from both a year ag July 1974.

TRY A CLASSIFI AD!

PRO-SIL® Silage Activator

CUT FEED COSTS - MAXIMIZE PROFIT
WITH PRO-SIL, THE SILAGE ACTIVAT

HERE IS WHAT THE PRO-SIL USERS HAVE TO SAY ABOUT PRO-SIL

ROBERT HILTON
Damascus, MD

Robert Hilton farms 400 acres of land in Montgomery County, Maryland. He also milks 140 Holstein cows. A large portion of Robert's dairy feed comes from the 2500 tons of Pro-Silage that he puts in his trench silo.

Robert applies Pro-Sil in the field. When asked about the advantages of Pro-Sil Robert said, "I decreased the amount of grain ration I was feeding by 20 percent. My cows held their peak for a longer period than ever before."

LEROY MARTIN
RD1, Elizabethtown, PA

This is LeRoy Martin's second year of activating his corn silage with Pro-Sil. LeRoy says, "The biggest advantage is that Pro-Sil stabilizes my feed costs. I reduced the amount of grain ration being fed by 50 percent without sacrificing milk production."

LeRoy is convinced that Pro-Sil makes corn silage more palatable because of the way his cows consume Pro-Silage.

SEE YOUR LOCAL PRO-SIL DEALER

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Phone 717-786-7348

MARTIN LIQUID SERVICE
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New Holland, PA 17557
Phone 717-354-5848

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CODORUS FERTILIZER SERVICE
Codorus, PA 17311
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McCRACKEN'S FEED MILL, INC.
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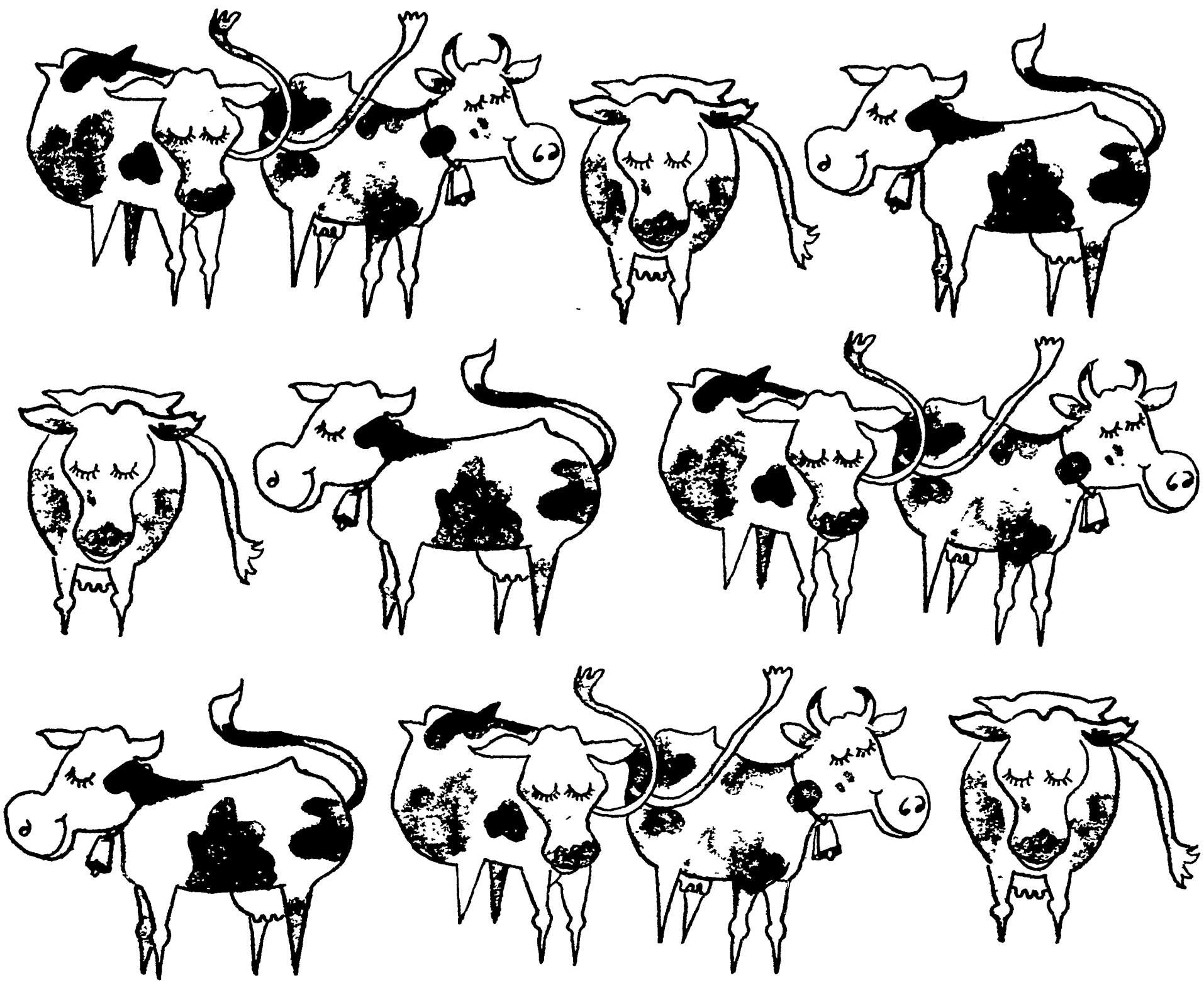
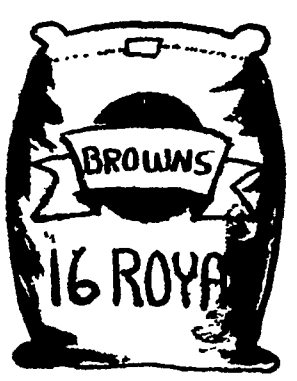
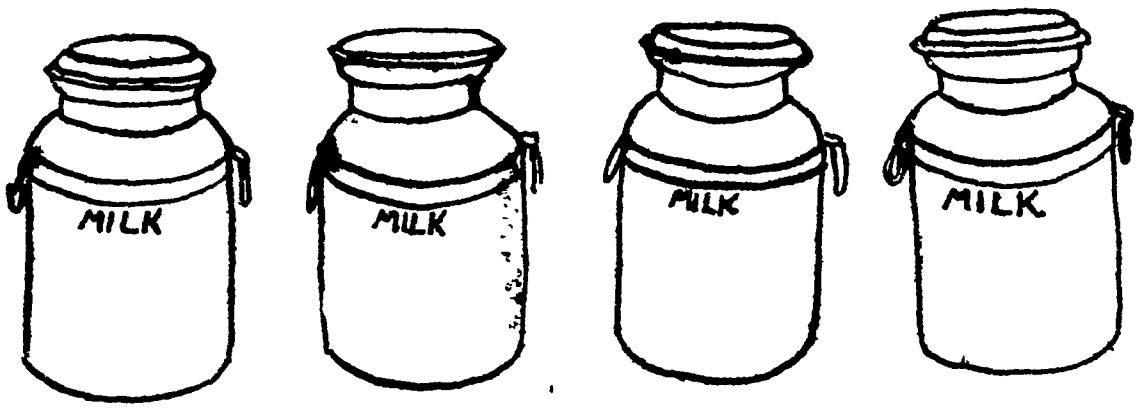
Manheim, PA
Phone 717-665-2186



BROWN'S 16 ROYAL. . . FOR HIGH MILK PRODUCTION





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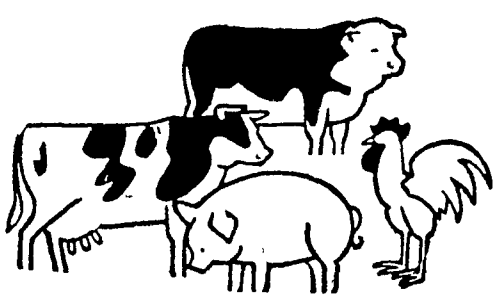

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'Tomorrowland' of agriculture is at space center

By Gordon J. Forsyth, ASCS Information Specialist U.S. Department of Agriculture

CAPE KENNEDY, Fla. — NASA's Kennedy Space Center - transformed into the Bicentennial's Exposition on Science and Technology - awaits summer visitors through Sept. 7.

The exposition opened at the famous Florida site on May 30 for daily operation.

Agriculture Secretary Earl L. Butz said: "This 'Third Century America' exposition includes an agricultural pavilion that should be interesting to many people who travel this summer - urban people, farmers and state agriculturists. The agriculture pavilion emphasizes meeting the nation's future needs of food production and land use."

"The USDA exhibit is part of an extensive, and the only, government sponsored Bicentennial year exposition. Conceived by President Gerald R. Ford, this Third Century America exposition also includes pavilions by 15 other federal agencies, 10 leading U.S. industrial firms and numerous colleges and universities," Secretary Butz said.

The NASA space center has become a tomorrowland" of exhibits - showing science and technology advancements and their roles in improving the future quality of life in America.

Exhibits are displayed in 15 modernistic geodesic domes in the Theme Park area, in the Vehicle Assembly building and in the Launch Control Center lobby.

Visitors can locate the exposition by signs on Route I-95. Exposition gates are open from 10 a.m. to 7 p.m. The visitors information center opens at 8 a.m., with the last bus tour departing approximately two and one-half hours prior to sunset.

At the agriculture exhibit, visitors get an understanding of what we must do to boost food production if the population continues to increase at the present rate.

Visitors may see new advancements in minimum tillage that not only reduces soil loss, but saves time, labor and tractor fuel. The USDA exhibit explains the new minimum tillage method now used on more than 36 million acres of the nation's farmland, and visualizes a Third Century America in which conventional tillage methods will be used on only five percent of the nation's cropland.

Identifying calves, their age and whether they have a fever just by checking electronic devices as the animals walk by on the range - operational within ten years. This is one of the featured exhibits.

A replica of a special box presented by U.S. astronauts to Russians cosmonauts as they exchanged visits in earth orbit is displayed. The box contained seeds of a genetically superior tree that grows quicker, taller and hardier than ordinary trees, developed by Forest Service geneticists. Seeds of the superior tree will be given to visitors on special days.

An exhibit will show that there are only five acres of farmland as an average in the United States to supply each American's yearly food needs. The average farm worker is feeding 56 people now and this will increase dramatically as we look forward to the Third Century America.

Four sounds - flight, aggression, pre-mating and signaling by the dreaded Caribbean fruit fly - recorded by USDA scientists, are displayed.

Another exhibit features tiny flea beetles that eat a strangulating aquatic plant, tested in Louisiana and Florida, giving hope for opening unnavigable streams for boating and fishing.

Illustrations are on view showing how a laser beam is used experimentally to cut lumber creating no sawdust waste.

A model solar home and related appliances will be demonstrated.

Two booklets specially prepared for distribution at the USDA exhibit are, "The Secret of Affluence," and "Consumer Services and How You Benefit."

To remind visitors of the space center environment will be a dramatic presentation re-creating the launch and the landing on the moon of the Apollo 11 by blending motion pictures and slides on four large screens with the taped voices of the launch team, the astronauts and Mission Control.

Special events are scheduled daily, with aerial demonstrations by the famous Air Force Thunderbirds and Navy Blue Angels, parachuting demonstrations featuring the Army Golden Knights jump team, band concerts, State Days, and Agency (exhibit sponsors') Days, among the interesting features.

Check gauges for accuracy

UNIVERSITY PARK - Dial gauges on certain models of pressure canners do get out of adjustment and should be checked for accuracy each year.

They can be checked for proper pressure by using a maximum thermometer. This thermometer works as a fever thermometer does:

Shake down before each use until it is ready 220 F (105 C) or lower.

Place thermometer inside empty, unsealed jar in pressure canner.

Start with 2-inches of water in canner.

Pull lid in place, lock and proceed to exhaust canner 10 minutes. Close vent.

When gauge reaches and holds the desired pressure for 5 minutes, remove from heat, cool.

Thermometer will retain highest temperature achieved. At five pounds pressure it should read 228 F (109 C), 10 pounds, 240 F (115 C), 15 pounds, 250 F (121 C).

The recording of higher or lower temperatures indicates gauge inaccuracies and gauge should be replaced.

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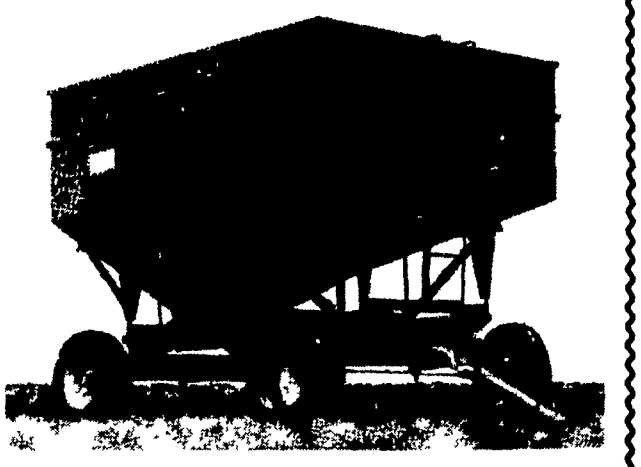

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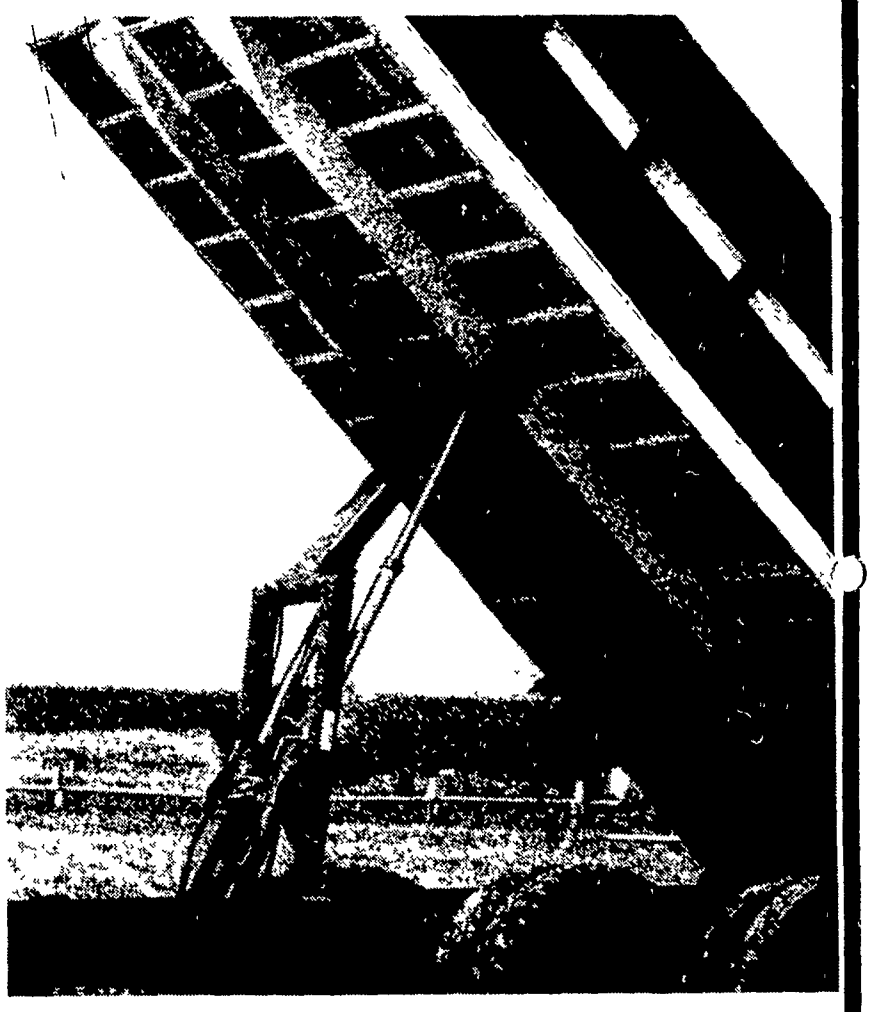

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Horticulture on display

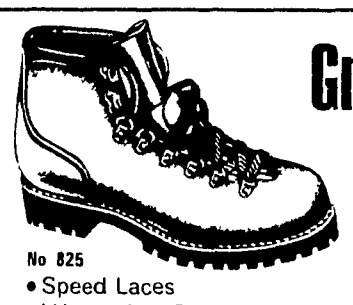
UNIVERSITY PARK — Developments in horticulture — stressing improved fertilization of vegetables and climatic adaptation of ornamental plants — will be featured during Ag Progress Days.

Sweet corn experiments, now in their fifth year, are testing the long-term effects of three types of lime and 14 fertilizer treatments on growth, yield, and maturity. Two sweet corn hybrids are used in the research — one fresh market variety and one for processing.

Experiments with tomatoes indicate which of three fertilizer placements — broadcast, banding, and sidedressing — produce the most efficient use of fertilizer. The plots compare three fertilizer levels and six placements. One study will show tomatoes direct-seeded into a field. Compared with this will be tomato plants grown directly into trays by the Speedling method and then transplanted. A third project is comparing six tomato varieties to determine if these varieties have different fertilizer needs and if they respond differently, in ripening, to a plant growth regulator known as ethephon.

In another project, visitors will see a new Penn State experimental sweet corn hybrid with high sugar content. The new hybrid is being grown under various levels of lime, potash, and magnesium. Dr. Ernest L. Bergman, in charge of these tests, said this is the first time that the new high sugar sweet corn hybrid has undergone trials of plant nutrient needs.

Dr. James E. Brewer, heading up exhibit plans for woody ornamentals, said the older, time-tested species of flowering crabapples are doing the best under all conditions. Carmine crabapple, Japanese crabapple, and Sargents crabapple are examples of old-time favorites that perform well in central Pennsylvania climate, Dr. Brewer stated. American hollies are doing well, although once considered unsuited for Centre County climate.



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Dairy goat association's big weekend planned

LEBANON — The Pennsylvania Dairy Goat Association's fourth annual big weekend will be held on September 18 and 19 at the fairgrounds located two miles south of Lebanon, east of Rocherty Road. All events are open to the public.

The weekend's events are as follows:

Saturday, September 18

8 a.m. - Official A.D.G.A. 4-H Show, open to 4-H, FFA, and youth exhibitors. Judge: H. Gill Brown, McMurray, Pa.

2:00 p.m. - Open consignment sale of dairy goats. Auctioneer: William C. Wolfe, Mifflinburg, Pa. Chairman: Mrs. Ann J. Miller, Furlong, Pa.

6:00 p.m. - Banquet, Lebanon Treadway Inn. Tickets $6.00 per person (meat loaf with mushroom sauce). Contact Dr. Ed Watson, West Chester, Pa., by September 15th for reservations.

8:00 p.m. - Discussion and demonstration of artificial insemination in dairy goats. Mrs. Cynthia Knudson, Port Matilda, Pa.

Sunday, September 19

6:30 a.m. - Breakfast and meeting of Pennsylvania Dairy Goat Association Karinch's Motel Restaurant, Rt. 72 and 419, Quentin, Pa.

9:00 a.m. - Official A.D.G.A. Doe Show. Judge: Mrs. Martha Griner, Bordentown, N. J.

Show officials for both shows are: chairman, Dr. Edward J. Watson, 1819 W. Strasburg Rd., West Chester, Pa. 19380. Phone (215) 486-0859. Secretary - Mrs. Verna Guzel, R1, Box 39A, Canonsburg, Pa. 15317. Phone (412) 745-2699.

Cattle selling advice offered

DENVER, Colo. - "If you really want to help packers buy cattle cheaper, there are four good ways to do it."

This "advice" for feedlot operators was offered by the American National Cattlemen's Association as a way of emphasizing the need to avoid marketing practices which tend to weaken slaughter cattle prices.

1. Make "show lists" easily available to packer buyers.
2. Sell cattle on "rail basis" day of kill.
3. Over-feed cattle, and don't trade when cattle are ready.
4. Weigh back cattle to a packer.

Explaining the four practices which can hurt the market, the Feeder Council said:

1. Some commercial feedlots prepare "show lists" of cattle to be sold in the coming week, with information on numbers of animals, pen number, sex, etc. In some instances, feedlots have mailed the lists to packers or have passed lists out freely at the feedlot - with the buyer free to take the list and go out himself and look at cattle. When these practices are followed, packers can easily inventory cattle supplies on Monday morning and assess the overall situation with respect to available slaughter cattle. The result can be more pressure on prices.

2. As previously pointed out, selling cattle on a consignment or "rail basis," with price determined by the "Yellow Sheet" on day of kill, provides packers with supplies of cattle without normal competition for cattle in the country. It eliminates aggressiveness in cattle buying as well as in wholesale selling of beef. The result is a fueling of any price weakness that may exist.

3. Over-feeding of cattle obviously results in increased tonnage of beef, higher costs of gain, and increased percentages of Yield Grade 4 cattle - all of which have a negative influence on returns to feeders. Feeders should be tough sellers but move cattle when ready. To do otherwise is to prolong difficult situations.

4. At times, a packer may decide to buy cattle but then not slaughter them; he has the cattle weighed back to his account in the feedlot. This practice allows the packer to build cattle inventory, have supplies available, and stay out of the market when it is to his advantage to do so. It reduces day-to-day competition for cattle in the country.

The ANCA Feeder Council and Cattle-Fax have previously disseminated recommendations dealing with various aspects of cattle merchandising. Following - in relation to the reported "show list" problem - are recommended practices dealing with presentation of cattle:

1. Show only those cattle to each buyer which the feeder might reasonably expect the buyer to purchase - following these guidelines:

a. Ascertain the number of cattle in each weight and grade which the buyer is willing to bid on for delivery within the next week.

b. Show the buyer only those pens of cattle which the feeder expects can fill the buyer's needs. This should be done by escorting the buyer to the pens that are available.

c. Discourage "window shopping" or inventorying of cattle numbers by the cattle buyer.

d. Do not give "show cards" or "show lists" or "sales lists" to buyers.

e. Be a salesman - merchandise your cattle.

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Seemingly harmless grocery carts are responsible each year for injuries to over 8000 children who receive finger amputations, limb and skull fractures and concussions from the unsafe carts. Extension consumer specialists at The Pennsylvania State University report that one concerned public health official is asking for federal government safety standards in grocery carts. To prevent tipping over, he suggests carts be constructed with a lower center of gravity. Children could sit in a stroller-type seat in the lower front of the grocery cart. From this seat, children would fall only a few inches.

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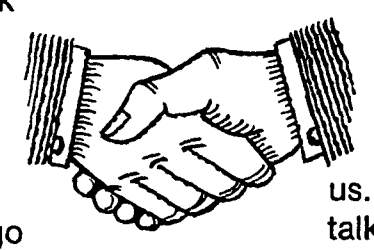

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York County Holstein Show

Kingway Holsteins win two banners

George Knight and "Woodbine Ivanhoe Fancy," the grand champion of the York County Holstein Show.

YORK — The Paul King family of Delta was awarded the premier breeder and exhibitor banners at the York District Holstein Show held here at the York Fairgrounds on Wednesday. The southern York County dairyman was given the coveted honor on the basis of his strong showings throughout the competition. Seventeen exhibitors and more than 60 animals were entered in the show, with James Shaw of Oley doing the officiating.

"Woodbine Ivanhoe Fancy," owned and exhibited by George Knight III, was chosen as the grand champion of the contest, edging a cow bred by the Kings but exhibited and owned by their assistant, Leonard Greek. Both cows were shown in the aged cow class, with the Knight cow being the older of the two. Born in November of 1962, "Fancy" is a daughter of the famous "Osborndale Ivanhoe." Greek's entry, daughter of "Crescer Beauty Triumph," was bre

[Continued on Page 83]

The Paul King family - with sons David and Peter and judge James Shaw from Oley. The King's aged cow, "Victory," classified "Excellent 4E," won the aged cow class and contributed in making the dairy farm family from Delta acquire the most coveted banners of the show.

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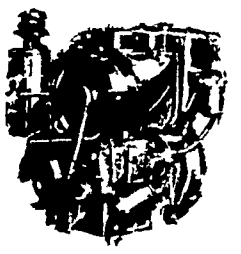

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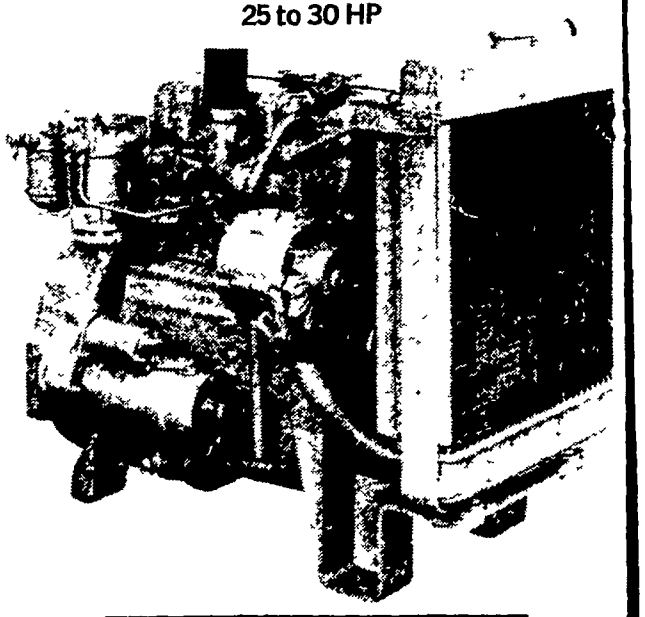

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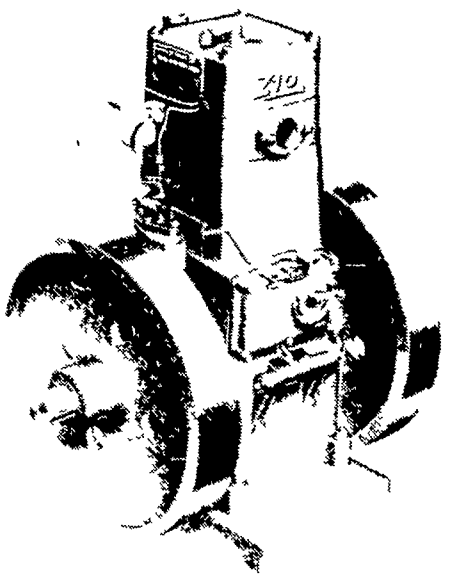

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Production Data	Cows Milking	Lbs. Milk per Cow per Day
Before Hi-O	50	44.8 lbs.
3 Months after Hi-O	49	51.6 lbs.
	Increase Per Cow per Day	+6.8 lbs.

See Purina Ad Page 112 for Details

York 4-H'ers hold dairy round-up

YORK — Approximately 100 dairy animals were exhibited here at the York Fairgrounds on Tuesday when 4-H'ers from all over the County participated in the annual 4-H Dairy Round-up.

With Jed Beshore doing the announcing, the cattle and exhibitors entered the ring as scheduled, under the watchful eyes of judges James McCaffe and Pat Krall. McCaffe, who hails from the Delaware Valley College of Science and Agriculture, Doylestown, judged for type, while Ms. Krall from Lebanon County's Extension Service staff, rated the contestants on fitting and showing skills. All five major breeds were

[Continued on Page 90]

Cindy and Timy Rutter of York had the junior and reserve junior champion of the York County 4-H Guernsey Show held at the York Fairgrounds on Tuesday of this week.

York County Holstein Show

[Continued from Page 82]

by Kathy King (wife of Paul) and was born October 1, 1968. The pair of cows were also senior and reserve senior champion, respectively. Knight received an appropriate trophy from Spangler and Sprenkle, Inc. for his achievement, while Agway Inc. donated the prize for the reserve grand champion.

Picking up the junior champion trophy was another Knight entry — "Woodbine Elevation Florence," a senior yearling owned and exhibited by Cindy Knight. The "Round Oak Rag Apple Elevation" daughter was bred by her father, George. The reserve honors went to Roy Thompson who showed a Sinking Springs product. Presenting the trophies were Pennfield Corporation and Service Feed and Supply, respectively. Following are the results of competition within the various classes.

Junior Calf

1. John Doll, 2. not listed, 3. Phillip Laughman, 4. Phillip Laughman, 5. Dana Doll, 6. Michele Trimmer.

Intermediate Calf

1. Tom Boyer, 2. George Knight, Jr., 3. Beshore Farms, 4. not listed, 5. Tom Boyer, 6. Phillip Laughman.

Senior Calf

1. Roy Thompson, 2. George Knight, 3. Glenn Crowl, 4. Rodman Thompson, 5. Kevin Laughman, 6. Beshore Farms.

Junior Yearling

1. Peter King, 2. Beshore Farms, 3. Phil and Lester Laughman, 4. Jeff Stambaugh.

Senior Yearling

1. Cynthia Knight, 2. Leonard Greek, 3. Patricia Greek, 4. Glenn Crowl.

Junior Get of Sire

1. Beshore Farms, "Harrisburg Gay Ideal"; 2. Woodbine Holsteins, "Elevation;" 3. Sunnybend Farm, "Tiho Kit Builder."

Dry Cow, aged 3-4

1. not listed, 2. Rodman Thompson, 3. Paul King, 4. Tom Boyer, 5. Bupplynn Farms.

Aged dry cows

1. Paul King, 2. Cindy Knight, 3. Jeff Stambaugh.

Two Year Olds

1. Leonard Greek, 2. Carl Anderson, 3. Bupplynn Farms, 4. Rodman Thompson, 5. Beshore Farms, 6. Paul Knight, 7. Dana Doll.

Three Year Olds

1. Carl Anderson, 2. Bupplynn Farms, 3. Rod and Roy Thompson.

Four Year Olds

1. Paul King, 2. Beshore Farms, 3. Thomas Boyer.

Aged Cows

1. George Knight, 2. Leonard Greek, 3. Paul King, 4. Tom Boyer.

Senior Get of Sire

1. Kingway Farms, "Ivanhoe Star."

Best Three Females

1. Woodbine Holsteins, 2. Kingway Holsteins, 3. Coredale Farms, 4. Sunnybend Farm.

Produce of Dam

1. Beshore Farms.

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1. Leonard Greek, 2. Kingway Holsteins, 3. Woodbine Holsteins, 4. Bupplynn Farms.

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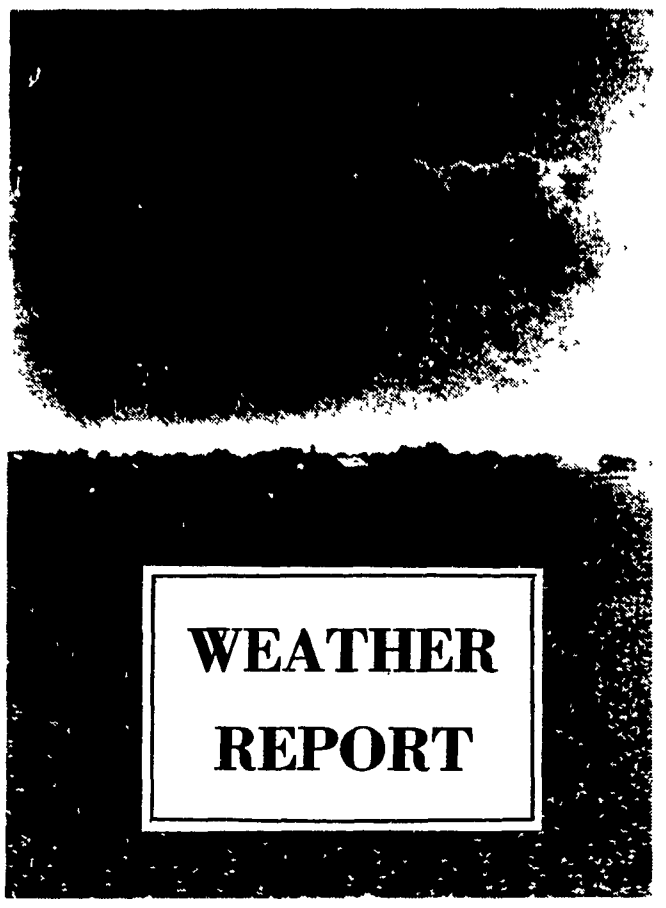
Weather is almost as complex as life



By DIETER KRIEG

EDITOR'S NOTE — This is the second article in a continuing series of stories on the weather.

It is commonly thought that farmers work with the basics, including the weather. But what's so basic about the weather and for that matter most anything else the farmer works with? Most all men have thought of animals, plants, soil and weather in their simplest terms — when, in reality, they are highly complex. So complex, in fact, that scientists admit that the more they learn about our living planet, the more they realize how little we really know and how complex life and life's system's are.

We till the soil with relative ease and produce an abundance of crops, but we are just beginning to find out about the miracles contained within the ground we walk on. And we are still far from understanding it.

Cows are milked from day to day in routine fashion, but many of their bodily functions continue to mystify scientists. Many of the Earth's living mysteries are still locked in secret, whether they be in a single cell plant or a 10-foot corn stalk. Often, if not even always, we take them for granted. In working with them, we've tended to reduce them to something "simpler" and more understandable. And it has worked; food continues to be plentiful.

The weather is equally complex. What's interpreted by most men as being nothing more than just a bunch of air, water, snow, wind, and sunshine, is really an awesome, mind-boggling system of complexities which all the computers in the world can't keep up with.

For example, there are 5.6 million billion tons of air encircling the globe in a layer which is approximately 20 miles deep. These estimated four billion cubic miles of air are constantly being heated by an atomic powered furnace — the sun. The result of heating by day and cooling by night, along with the Earth's rotation, 23-degree axis, and a host of other factors, is an un-evenly heated "brew." It swirls around us; sometimes in relative obscurity and other times with terrific violence. In either case, there is enough air around to give each of Earth's residents a claim on about a half million tons.

Due to the immense, unimaginable volumes, proportions and dimensions involved, the weather is indeed a complicated factor in our lives.

Computer technology during the past two decades (particularly since the advent of the space age) has enabled weathermen to predict much more accurately and quickly than ever before, but perfection is still very far away. Some meteorologists believe perfection can never truly be achieved. The forces involved in the making of our daily weather are just too enormous to be pinpointed exactly.

Scientists have estimated that the sun's energy causes 1000 billion tons of sea water to be evaporated each day. Keeping in mind, then, how much energy is required to boil away a panful of water, a person might appreciate how much energy is involved in the weather-making process. Researchers figure that this daily evaporative process would require energy equivalent to about 100,000 times all of the electricity being generated in the United States in an entire year. All told, the energy from the sun which strikes Earth in a single day is about 240 trillion horsepower.

Computers and satellites in use today are capable of digesting billions of bits of information in a matter of minutes and drawing conclusions from them. Although these sort of complexities are rather far removed from the variety the farmer is involved with in his hay field, they are nevertheless a marvel in their own right. This sort of technology can compose an entire newspaper page in seconds, bring men to the moon and back, send brilliant television pictures around the world, and land space vehicles on Mars — but they haven't solved the mysteries of weather. Hence, housewives and farmers continue to be disillusioned about weather forecasting. Man's ingenuity, power, intelligence, and just plain guts has not been able to meet the challenges of the winds and hailstones.

According to weather scientist and writer, Walter O. Roberts, satellites can watch the birth of every storm around the globe, temperatures of clouds can be taken day or night, and nations are establishing networks of communication to forecast weather conditions. This system has enabled swift warnings to be issued, and in some cases storms have even been weakened, but on a large scale, Roberts describes the scientific network as being "desperately incomplete." He claims that no more than a quarter of the Earth is adequately covered by weather observations. To have an "adequate" system would involve prohibitive costs by today's standards. Even as it is, nations of the world have billions of dollars invested in meteorological studies and observation.

Weathermen claim that weather forecasting is much more accurate today than it was just 10 years ago. But they still make mistakes, and a remark by a York County dairy farmer comes to mind: "The weatherman had announced 'no rain for three days' and it rained that very night and again the next night! I cut my hay and it got wet! Another time rain was expected . . . I had hay down . . . so I baled it in a hurry a little earlier than I would normally. That time it didn't rain."

Weathermen have an explanation for those occurrences which goes something like this: If a 10 per cent chance of rain is predicted for 10 days straight, then the laws of probability would suggest rain on one of those days. Also, forecasts are not pinpointed to small areas — such as one or two farms — so while it may be raining in one small portion of the forecast area, it may well be dry over the majority of the region.

To be continued next week.

Fulton Grange 66

Color contest today

GOSHEN - Fulton Grange 66 met in regular session on August 9 with Master Thomas Galbreath presiding. The charter was draped in loving memory of Charles Long. Charles McSparren reported that there is room for one more on the weekend bus tour to New York in October.

Pomona Master Jesse Wood reminded everyone of the Pomona picnic on Saturday, August 21, at Huffnalge Park at 7:00 p.m. Pomona Lecturer Dorothy Stauffer announced there would be a contest at the picnic in which the winner will be the person wearing the most red, white, and blue.

The next meeting, August 23, will be the Gray Team's (southern region of membership) turn to present the program. Suggestions for officers will also be requested at the next meeting.

Lecturer Mrs. Laura McSparren announced that September 27 will be Community Night. Entries in the art, photo, and craft contests will be judged at that time, and a flower show will be conducted by Mrs. Doris Hough. Those members belonging to Grange for 25 and 50 years will be honored that evening. A covered dish supper will start at 7:00. The public is invited to attend.

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AFBF executive calls for tax reform

HOLLAND, Mich. - "An insensitive preoccupation with politics as usual" on the part of the House Democratic Caucus, has been blamed for Congressional failure to enact legislation easing the federal estate tax burden on family farms and small businesses.

Allan Grant, president of the American Farm Bureau Federation, said that such "political maneuvering in the face of real need should be carefully marked and long rememberd . . . "

Speaking before a convention of the National Christmas Tree Growers' Association, the farm leader said that if Congress does not pass a significant estate tax reform bill in this session, members must be prepared to face irate voters this fall.

"Some of the same liberal Congressmen who shed copious tears over the alleged demise of the family farm, have shown little concern that widows or children have to sell the family farm to pay the federal estate tax when the head of the family dies," Grant said.

"Farmers and small businessmen are the hardest hit by the burdensome federal estate taxes which fail to take into account the increased value of property due to inflation. No adjustment has been made in federal estate tax exemption in 34 years."

Grant noted that estate tax reform - a major issue with farm and ranch people, has languished while the House Democratic Caucus (made up of all Democratic members of the House) - has been trying to decide what kind of rule the bill should have.

Grant said that farm people were appreciative of the efforts of the House Ways and Means Committee to develop a suitable bill, and noted that the Committee had instructed Chairman Rep. Al Ullman (D., Oregon), to seek a closed rule for House consideration.

A closed rule bars floor amendments, while a modified closed rule, which the Democratic Caucus finally voted, allows floor consideration of amendments specified in the rule.

"Before overriding their own party leadership in seeking the modified ruling, liberals in the House Democratic Caucus deliberately wasted precious time in foot-dragging and political mumbo-jumbo, as the Congress moves toward adjournment and the fall elections," Grant said. He cited the three separate meetings called by the House Democratic Caucus, with no action possible on the first two occasions because of the lack of a quorum. The farm leader said that since the bill involves complicated tax legislation, a closed rule - where members of Congress vote "straight up or down" would be better, in that "the floor of either House, especially in the highly charged atmosphere of an election year, is a poor place and time to write something as important as a tax bill."

Grant called the modified closed rule a potential roadblock to the enactment of meaningful estate tax reform legislation.

"But roadblocks can be surmounted, and favorable consideration of the bill during the remaining weeks of the current session is imperative if another glaring blank is not to be added to the already dismal record of the present Democratic-controlled Congress."

Grant quoted from the Democratic Party Platform which states that two thousand family farms are lost per week, and adds: "To help assure that the family farms stay in the family where they belong, we will push increases in relevant estate tax exemptions . . . "

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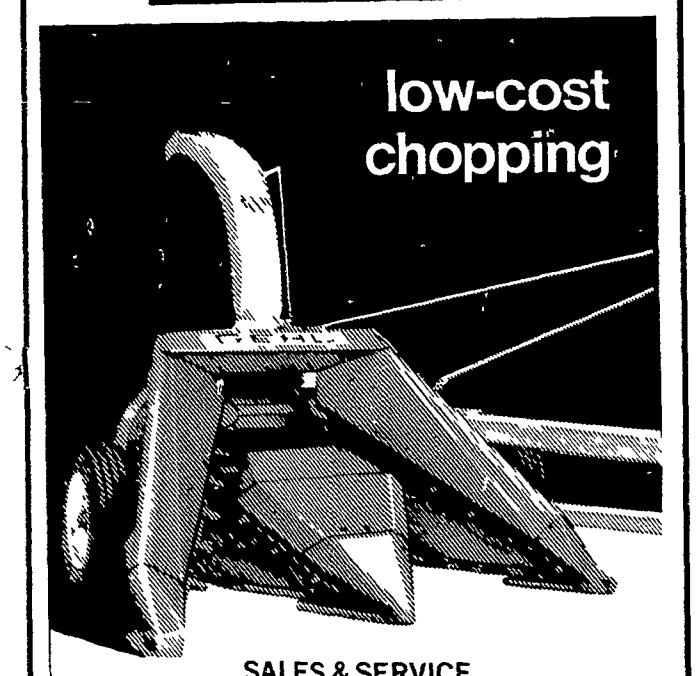

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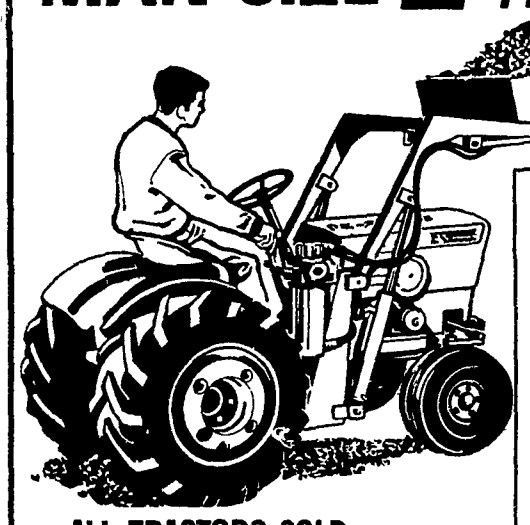

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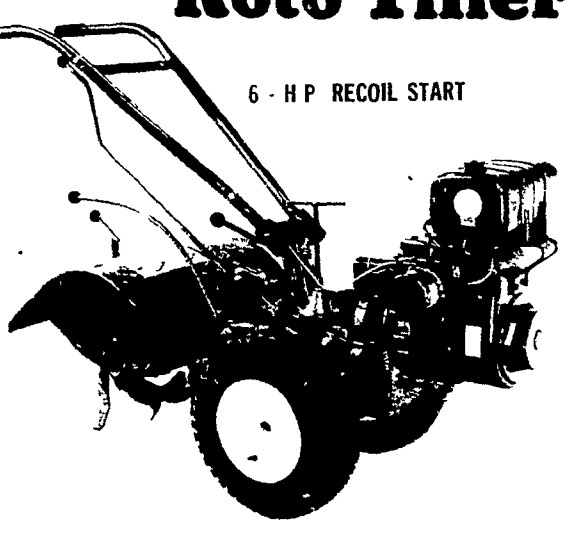

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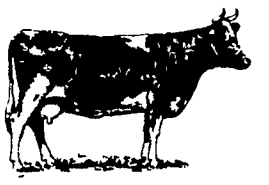

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National broiler show set

NEWARK, Del. - Delaware youths can raise chickens and crow all the way to Kansas City this fall.

The second annual National Junior Dressed Broiler Show, sponsored by Kentucky Fried Chicken, will be held in Kansas City, Mo., November 15-20. It is a part of the American Royal Livestock, Horse Show and Rodeo. The broiler show is open to youngsters between the ages of nine and nineteen who are members of bonafide youth organizations such as 4-H, FFA and Boy Scouts of America.

Nearly $3000 in prize money will be divided among the top 50 entries in the contest with the Grand and Reserve Champions each receiving $300. In addition, the top ten entries will be sold at public auction. Last year's Grand Champion was sold to Colonel Harland Sanders for $5000.

Each contestant may have two, four-bird entries. According to the rules, chicks must be hatched after September 14. But it's essential contestants start their chicks as soon after that date as possible.

Those interested in participating should contact their local county extension office.

Sewage fertilizer studied

ROCK SPRINGS - Sewage sludge may contain too much of the elements cadmium, zinc, and copper to be used safely as fertilizer on farmlands, scientists will indicate during Pennsylvania's Ag Progress Days here August 25 and 26 One of the largest outdoor agricultural Research Center of The Pennsylvania State University, nine miles west of State College on Route 45.

While visitors will see corn plots looking normal, levels of the three "heavy metals" will be higher than desirable, according to Dr. Dale E. Baker, soil chemist with the Agricultural Experiment Station. Baker and associates will discuss their findings from five years of experiments. They will stress the need for an effective monitoring system to keep track of heavy metals added to soils and taken up by plants.

Baker indicated the concentrations of cadmium are high enough in sludge from some industrial areas to pose human health hazards over the next 50 to 100 years. While nine pounds per acre are recommended for zinc in soil, common sludge increases the zinc in soil to about 200 pounds per acre when sludge is used as a source of nitrogen for three corn crops.

Visitors to Ag Progress Days will learn of a testing service now available for both sewage sludge and soils treated with sludge. Baker will point out that additional research is needed to develop management systems for using sewage sludge in farm programs, especially systems for applying sludge to the land.

Our forefathers built a rich heritage for us. We benefit from their legacy of love, industry, and high courage. We show our gratefulness to those forefathers by honoring this heritage and by passing it on, strengthened and reinforced, to those who shall come after us.

Walter MacPeek

Because of lengthening life expectancy and a birth rate that is now barely at replacement level, the median age of the population is expected to jump by six years (to 34.8) over the next few decades. The population aged seventy-five and older will grow at two and a half times the rate of the population as a whole.

Insecticide registered for corn

PRINCETON, N.J. — The Environmental Protection Agency has registered COUNTER 15-G soil insecticide for use on popcorn and sweet corn. In addition, EPA has removed feeding and crop rotation restrictions of the product for field corn.

According to American Cyanamid Company, manufacturer of COUNTER 15-G, the amended label claims now allow field, popcorn, and sweet corn growers to apply COUNTER at planting for control of corn rootworm and seedcorn maggots, plus reduction of wireworms. The label also includes early season control of adult southern corn billbugs for corn grown in the southeastern states. COUNTER was previously registered for control of these insects in field corn, only.

The new label also removes grazing and silage restrictions. Farmers may now harvest corn for silage or graze corn fodder that has been treated with the soil insecticide. In addition, farmers may plant any crop following corn that has been treated with COUNTER. Application can be made in a seven inch band over the ro directly behind the plante shoe in front of the pre wheel, or as an in-furro treatment with granule being placed directly in th seed furrow behind th planter shoe.

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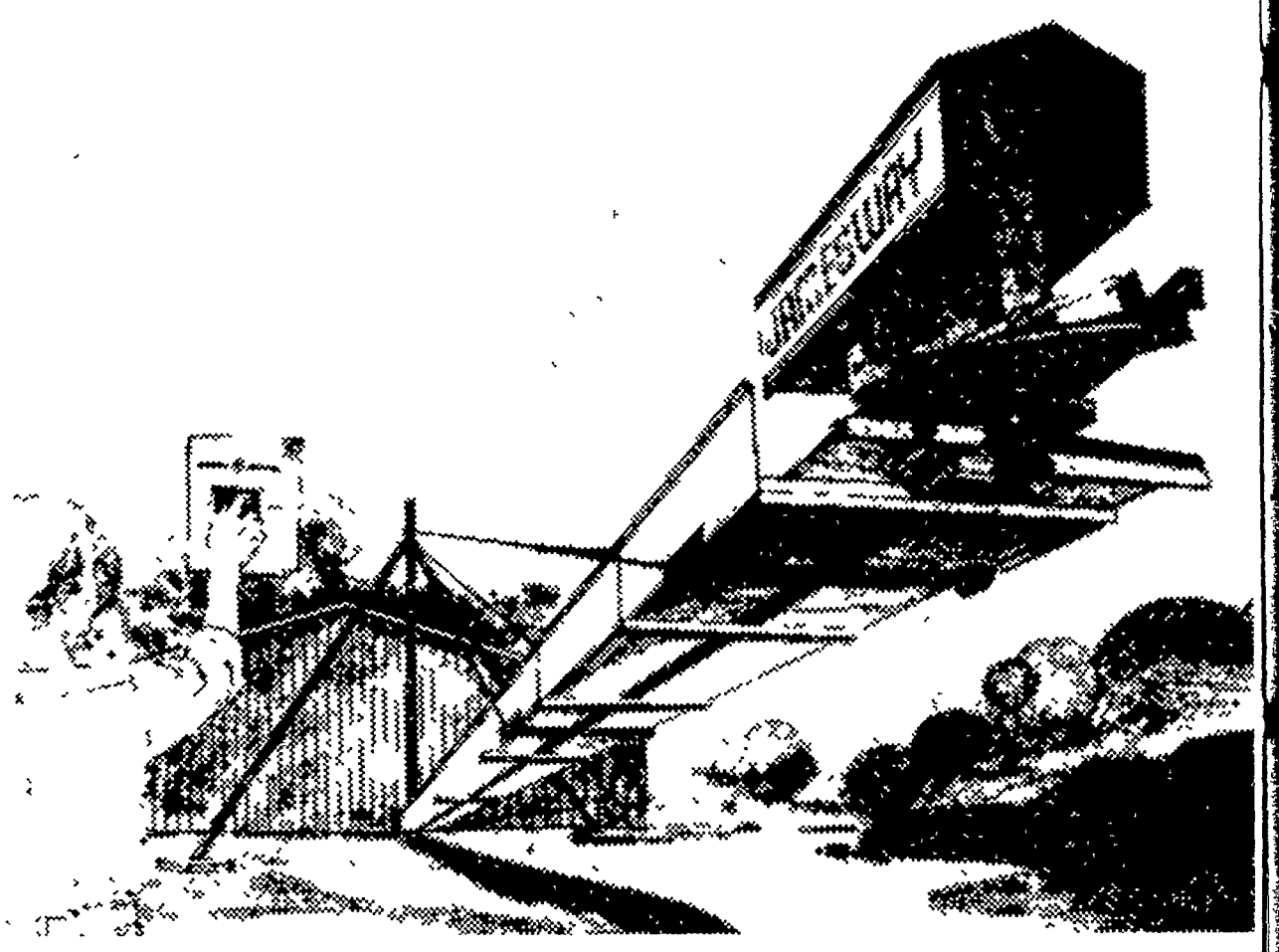

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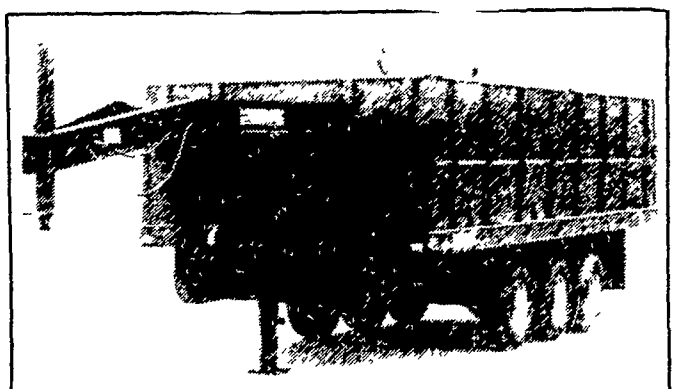

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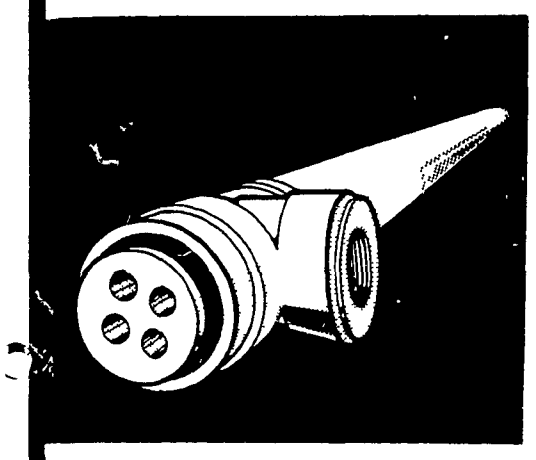

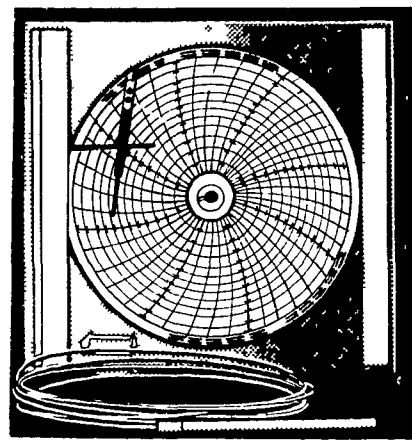

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LIFE on the farm

By Dieter Krieg, Editor

It begins early in the morning with silence and calm The busy world is at peace, and to step into it is a refreshing experience. There's dew on the ground, and the air is free of dust.

Even before the sun crawls over the horizon to cause spider webs to glisten like expensive jewelry in its light, the birds begin their enthusiastic chirping. Down on the pond, the frogs' concert has been going on all night. Serenity abounds.

The sights, sounds, and scents of a summer day continue as the cows amble into the barn. Their neck chains jingle and stanchions are slammed shut with an echoing sound. Moths and flies dance around the light bulbs. It's milking time Motors spring to life and the scents of feed, cows, and milk become more pronounced. Buckets clatter and milking machines pulse with a steady rhythm.

As the day progresses, air movements carry the pleasant aroma of cut hay. Never have I heard a farmer complain about the smell of cut alfalfa.

A job for this Summer day might be clipping the pasture. The tractor rolls along with a steady rhythm all its own, and the sickle-bar mower chatters like an excited rattlesnake. The grasses and weeds fall. Again there's the pleasant smell of cut grass Billions of insects make their home here — and disturbed or not — they buzz and chirp loudly The smaller ones perform a juggling act with their own bodies. It's a lively scene — all brightly lighted by the warm sun. It's a Summertime Symphony, with the farmer having a first-class seat to hear and see it all.

As evening approaches and the chores are done, the countryside slowly returns to its serene state. The smell of hay lingers in the air and in the distance one might hear the pounding pistons of a tractor, or the bellowing of a cow in search of her calf. The dust by now has settled for the most part.

Lightning bugs steal the aerial show, while crickets and frogs provide the background music. The huge trees on the lawn which provided areas of shade during the day, begin to appear like gigantic shadows reaching for the sky. Adding a final touch to the Summertime sight, scent and sound show is a slight breeze which rustles the leaves of the trees. It may signal the approach of a shower which lulls the countryside to sleep.

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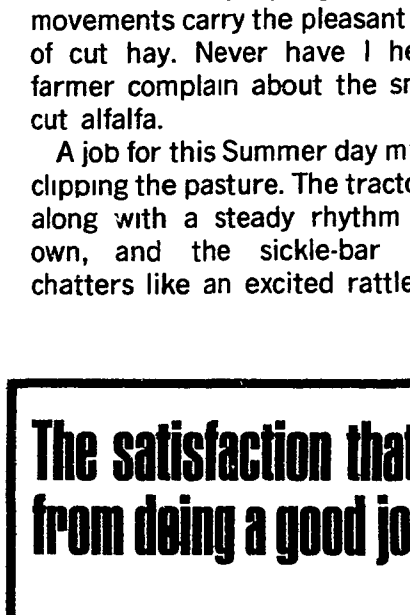

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FFA livestock award programs acquire sponsors

ALEXANDRIA, Va. - A. O. Smith Harvestore Products, Inc., of Arlington Heights, Illinois, has announced that they will join the Keystone Steel and Wire Company of Peoria, Illinois, in co-sponsoring the National Future Farmers of America Diversified Livestock Production Proficiency Award program through the National FFA Foundation, Inc. The sponsoring agreement was signed recently at Harvestore's headquarters in Arlington Heights by Harold D. Davis, director of marketing. A. O. Smith Harvestore Products is the world's leading manufacturer of automated feeding equipment.

"We are especially pleased to sponsor this FFA award in livestock production, because A. O. Smith Harvestore and its dealers and salesmen are deeply committed to the future of animal agriculture," Davis said. "We recognize the value of such programs in helping FFA members to advance their skills, and encouraging them to consider futures in the livestock business. We look forward to our association with the FFA Foundation, and wish continued success to all Future Farmers of America in their fine programs and projects."

The Diversified Livestock Production Proficiency Award is one of 19 FFA proficiency award programs recognizing achievement in activities leading to careers in agriculture. The award is presented at local, state, and national levels to FFA members whose achievements in educational and work experience activities are aimed at careers in the livestock industry. Several factors are considered in selecting the award winners including application of modern management practices, levels of feeding and breeding efficiency, earnings from the enterprise, and personal development through participation in FFA and other activities.

The purpose of the Diversified Livestock Production Award is to encourage students to explore career opportunities in the livestock industry. Participation in the award program is an incentive to students to turn lessons learned in the vocational agriculture classroom into profit making practical applications. As co-sponsors of the Diversified Livestock Production Proficiency Award program, Keystone Steel and Wire Company, and A. O. Smith Harvestore Products, Inc., will provide funds for the 1976-77 award program of certificates, plaques, cash and travel awards.

All members of th FFA who complete supervised experience programs in which they produce and market a combination of beef, swine, or sheep, are eligible for the award. The award also is available to students in specialized livestock areas such as production of rabbits, bees, mink, and their animals. At the local chapter level, students earn a medal and become eligible for the state award competition. State winners compete for recognition in each of the four FFA administrative regions. The four regional winners in Diversified Livestock Production earn a check for $250 and a plaque plus a travel allowance to attend the National FFA Convention in Kansas City, Missouri. At the convention, applications of the four regional winners are compared and a panel of judges selects a national winner. During the convention a plaque and a check for $500 is presented to one of the four regional winners judged to have made the most progress toward a career in the livestock industry.

The FFA is a national organization for students of vocational agriculture. The National FFA Foundation, Inc., makes nearly $800,000 available to the half a million member organization for use in incentive award programs like the Diversified Livestock Production Award. Funds for the Foundation are all mad available through contributions of U. S. business and industry, as well as organizations and individuals.

What's New

LINCOMIX APPROVED

Swine producers now have Lincomix 20, a highly effective new starter to finisher feed additive, for the treatment and control of swine dysentery (bloody scours).

The Food and Drug Administration (FDA) has approved this lincomycin based premix for use in swine feeds at the 100 gm-ton level for treatment and the 40 gm-ton level for control of swine dysentery, formerly known as vibrionic dysentery. Lincomix is supplied by TUCO, Division of The Upjohn Company, which already markets lincomycin in other product forms for certain mycoplasma infections in swine and for growth promotion in poultry.

Bus ready

A bus will be leaving from the Lancaster Farm and Home Center on Wednesday, August 25 at 7:00 a.m. To make reservations, call Nelson Habecker at 285-5738 by Monday evening, August 23.

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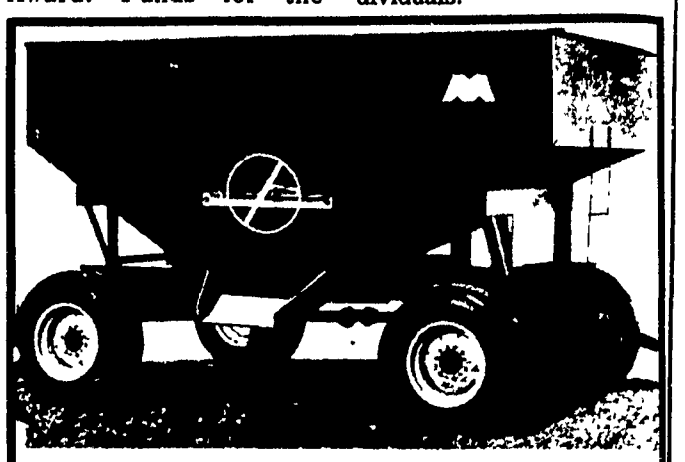

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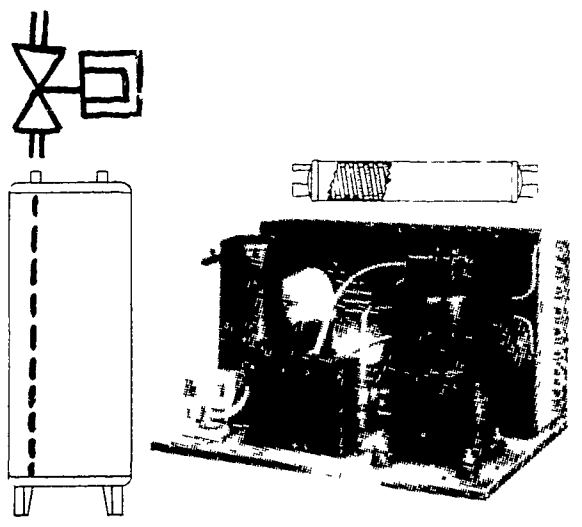

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Take the gal per Hr x Hrs per day to get hot water per day

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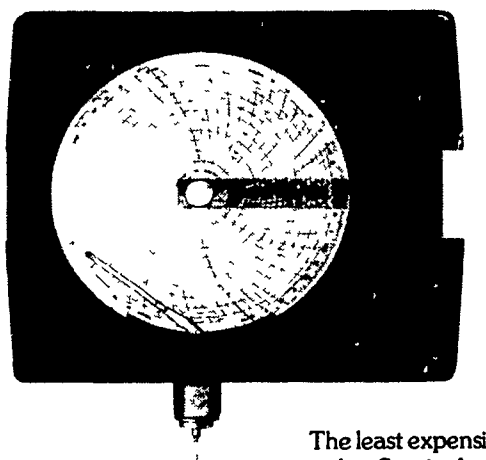

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USDA tells where food dollar goes

WASHINGTON, D.C. - The farmer got six cents for a head of lettuce that cost 42 cents in 1974. What did the other 36 cents pay for? A report released by the U.S. Department of Agriculture (USDA) answers that question for lettuce and 15 other foods in your grocery basket, according to Paul H. Keeney Chairman of the Berks County ASC Committee.

The 36 cents is the spread or difference between farm value and retail price. Each month, USDA estimates changes in farm-to-retail price spreads for a number of foods. The report from USDA's Economic Research Service provides a basic understanding of what farm-to-retail price spreads represent. It outlines the processing and marketing steps for each food and estimates how much each step contributed to the retail price in 1974. Although marketing costs have changed since 1974, the relative importance of the costs probably haven't changed greatly for most foods.

The report presents food cost components by marketing function and by cost items such as labor, packaging, or rent. The marketing functions include assembly, processing, transporting, wholesaling, and retailing. Of these, assembly of commodities from farms took the smallest share of the 1974 retail prices.

Processing costs for beef and pork, broilers, and fluid milk, which change little in form from farm to store, took less than 15 per cent of their retail prices. But processing costs made up about half of the retail price of catsup and canned tomatoes, and a third of the retail price for a loaf of bread. Labor and packaging materials represented half or more of costs for the processing function. Labor was a major component for processing of beef, pork, and broilers while packaging was more expensive than labor for such items as eggs, catsup, and frozen orange juice.

Perishability of fruits and vegetables, plus their long distances from markets, push up marketing costs for these items. Shipping charges for California lettuce and oranges averaged 10-15 per cent of retail prices, for example, while those for butter, eggs, and meats accounted for only about 2 per cent of retail prices.

Wholesaling costs ran five to eight per cent of retail price for most items, but reached 25 per cent for bread, because several bakeries deliver to a single foostore, often more than once a day.

The cost of retailing - including profits - took up five to 43 percent of the retail sales price in 1974 for the 16 items. But, except for fresh oranges, potatoes, and lettuce, supermarket costs took up less than 25 per cent of the retail price. Labor was most costly accounting for about half of a typical foodstore's costs. Rent took another eight percent of retailing costs.

Single copies of "Cost Components of Farm-Retail Price Spreads for Selected Foods," Agricultural Economic Report No. 343, are available free on mail request (please include your zipcode) from Publications Services, Economic Research Service, U.S. Department of Agriculture, Room 0054-South Building, Washington, D.C. 20250, or by telephone request (202-447-7255).

Futures market goes unnoticed

WASHINGTON — The Commodity Futures Trading Commission's Advisory Committee on Trading Professionals recently reported that "members of the public have scant awareness of the vital economic functions performed by the futures market, or of the impact of those markets on their everyday lives."

The Committee submitted to the Commission 54 pages of recommendations and comments that pointed out aneed for increased public confidence and higher standards for professionals in the industry if the futures markets are to remain active and healthy. The report followed several months of study under the chairmanship of Commissioner Robert L. Martin.

"A recurring theme in the Committee's discussions of the role and responsibilities of futures professionals was the public's lack of understanding — and often misunderstanding — of the commodity futures markets," the Committee said in a foreword to its recommendations.

"The image many people have of the industry is limited to the tumultuous activity of the pit. Popular myths about futures markets abound.

"These misconceptions, when coupled with the deceiving sales tactics used by some members of the commodity futures industry, undermine the public's confidence in the industry and in the integrity of the markets."

The Committee said the lack of public confidence in the futures markets exists notwithstanding the increasing volume of futures trading.

"If those markets are to remain active and healthy, that confidence must be increased; the raising of standards for professionals in the commodities industry is an essential step in achieving that goal."

The Committee said that while the main purpose of its recommendations was to protect the customers and clients of trading professionals, "these recommendations also have been formulated with a view to increasing the confidence in the futures markets."

Remember Fall lettuce

FLEMINGTON, NJ - Home gardeners are so used to planting lettuce in the spring of the year they forget it can also be grown in the fall and enjoyed from mid-September until killed by a severe frost.

Lettuce seed germinates best in low soil temperatures. The seeds become dormant and fail to germinate when temperatures reach 90 degrees or above.

To enjoy lettuce during the fall months, varieties such as the Salad Bowl should be seeded in early August.

It's true you can't change the weather but there are steps you can take to combat the extremely high soil temperatures in August and minimize poor germination: A light cover of lawn clippings on the seeded rows will help cool the soil; Water the row every other day; Sow seed thickly – then thin out excess plants.

Perhaps the most foolproof method of starting lettuce seed in hot weather is to sow the seed in a flat or box, keep it in a cool place until the plants sprout and then transplant the seedlings in the garden.

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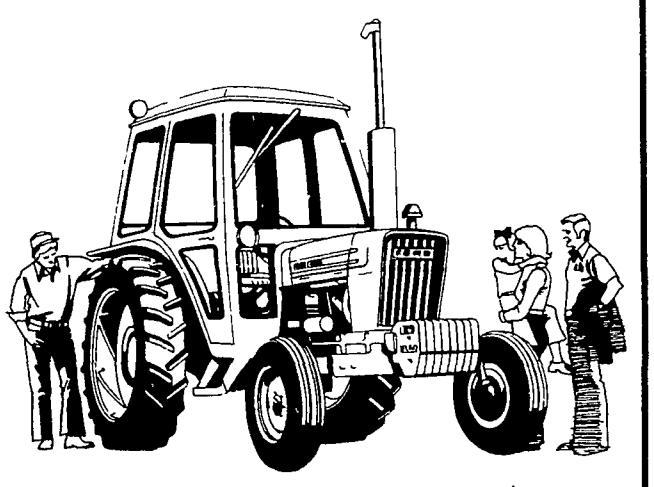

Ford Blue demonstration days are coming! A team of experts from Ford Tractor is touring the country with this show. They'll be here Wed., Sept. 1 and Thurs., Sept. 2, 1976, at Straley Farm Supply, Inc. located on Route 30 west of York 6 miles turn right on Baker Road at Orange Top Gift Shop. Demonstration times are 9:30 A.M., 10:30 A.M., 1:00 P.M. and 2:30 P.M.

Come see the latest in Ford Blue. Experience the first and only factory-installed cab for small and mid-sized Tractors .. available for every Ford tractor size from 32 hp up! A better idea that tops 'em all!

New features include big hydraulic flow capacity under precise control. Easy servicing. New styling. New power sizes. And lots more!

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Remember: Wed., Sept. 1 and Thurs., Sept. 2, 1976 at Straley Farm Supply, Inc.

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See our salesman: Jacob Hoover, Dave Pyle, and James Straley on the site

Four brothers and four champions — the Welsh boys from East Berlin R1 — give the Central Dairy Club of York something extra to be proud of. The young 4-H'ers are, left to right, Tommy with the reserve champion Brown Swiss; Joey with the breed champion Ayrshire; Gary with his brother's (Mike) reserve junior breed champion Jersey; and Mike with the breed champion Jersey. They exhibited their animals at the York County 4-H Dairy Round-up held last Tuesday at the York Fairgrounds. Their parents have approximately 350 cows — most of them Holsteins.

York 4-H'ers

[Continued from Page 83]

exhibited. Following are the results:

HOLSTEINS
All those listed will go to the District 4-H show on Aug. 31
Junior Calf, 14 entries

1. Dana Doll, Glen Rock; 2. Jeff Stambaugh, Spring Grove; 3. Kevin Laughman, Thomasville; 4. David King, Delta; 5. Annette Walters, Airville.

Intermediate Calf, 13 entries

1. James Knight, Woodbine (Reserve Junior Champion); 2. Barbara Kilgore, Airville; 3. Tommy Welsh, East Berlin; 4. Beverly Brown, Delta.

Senior Calf, seven entries

1. Roy Thompson, East Berlin; 2. Paul Knight, Airville.

Junior Yearling, 10 entries

1. Barbara Kilgore, Airville; 2. Peter King, Delta; 3. Kelly Sue Krebs, Codorus.

Senior Yearling, 10 entries

1. Cindy Knight, Woodbine, (Junior Champion); 2. Mark Mummert, Dover; 3. Leonard Greek, Delta (not listed for district show); 4. Jonathan Miller, Seven Valleys, (not listed for district show); 5. Patty Johnson, (not listed for district show); 6. Patricia Greek, Delta, marked for district show.

Two Year Olds, eight entered

1. Carl Anderson, Spring Grove, (Senior and Grand Champion); 2. Paul Knight.

Three and Four Year Olds, five entries

1. Roy Thompson, East

Separation opposed

KANSAS CITY, Mo. - Delegates meeting here for the American Soybean Association's (ASA) 56th annual convention have called on U.S. trade representatives to oppose the separation of agricultural from industrial negotiations at trade talks in Geneva.

A resolution passed Tuesday said ASA "views with much apprehension reports that the U.S. chief negotiator in Geneva is suggesting that agriculture be treated differently from industry under separate rules at the trade negotiations."

The resolution noted such a separation would mean the U.S. could not trade off concessions on imports of foreign industrial products as a means of obtaining those countries' concessions on imports of U.S agricultural products.

Delegates said the U.S should seek to preserve markets for the most efficient sectors of the U.S economy, noting that agriculture is a "prime example" of such efficiency

Corn crop excellent

HARRISBURG - The U.S. corn crop was rated fair to good as of August 1, but poor conditions reigned in some of the north central states, due to short supplies of soil moisture. Pennsylvania's corn crop is rated as excellent.

Pennsylvania's potato crop is in very good condition. Digging of potatoes is now going on with good yields reported.

Second cutting of alfalfa hay is now nearly complete, equal to last year. Third and fourth cuttings have been started. No work on the fourth cutting was done last year at this time. The second cut of clover-timothy is about half complete. Quality is rated mostly good to fair. Pastures continue to supply an adequate amount of feed. Good growth and quality is reported.

Fall plowing for 1977 harvest is underway and rated at nine percent done, mostly in southern counties. Last year six per cent was done at this time.

Tomato picking for fresh markets is accelerating with high quality reported. Other vegetables are growing well and are reported in good condition. Some pepper growers report light fruit set.

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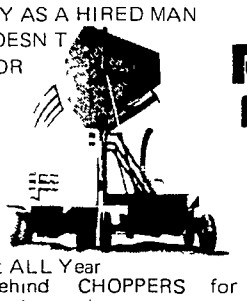

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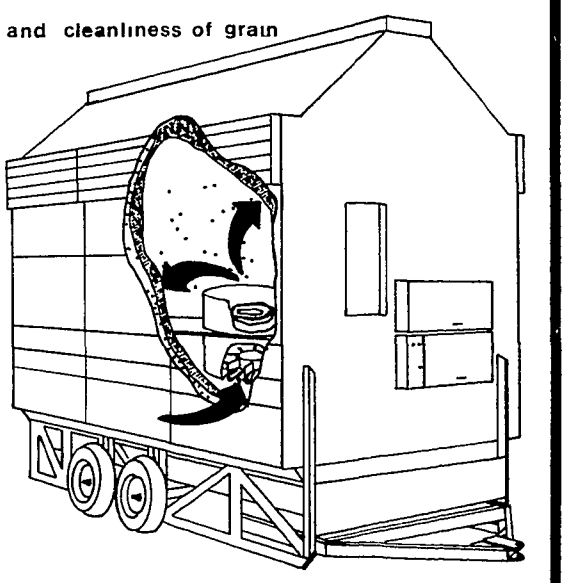

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York 4-H'ers

[Continued from Page 90]

Berlin; 2. Carl Anderson, Spring Grove.

Aged Cows, four entries

1. Leonard Greek, (Reserve Grand and Reserve Senior Champion); 2. Cindy Knight, 3. Ann Miller, Seven Valleys.

JERSEYS
Four entries

The champion and reserve champion animals of this show were brought into the ring by Michael Welsh, a first-year 4-H'er from the Central 4-H Dairy Club. Aside from his two animals, Suzy Queitasch of New Freedom and Joey Welsh (brother of Michael) qualified for the district show.

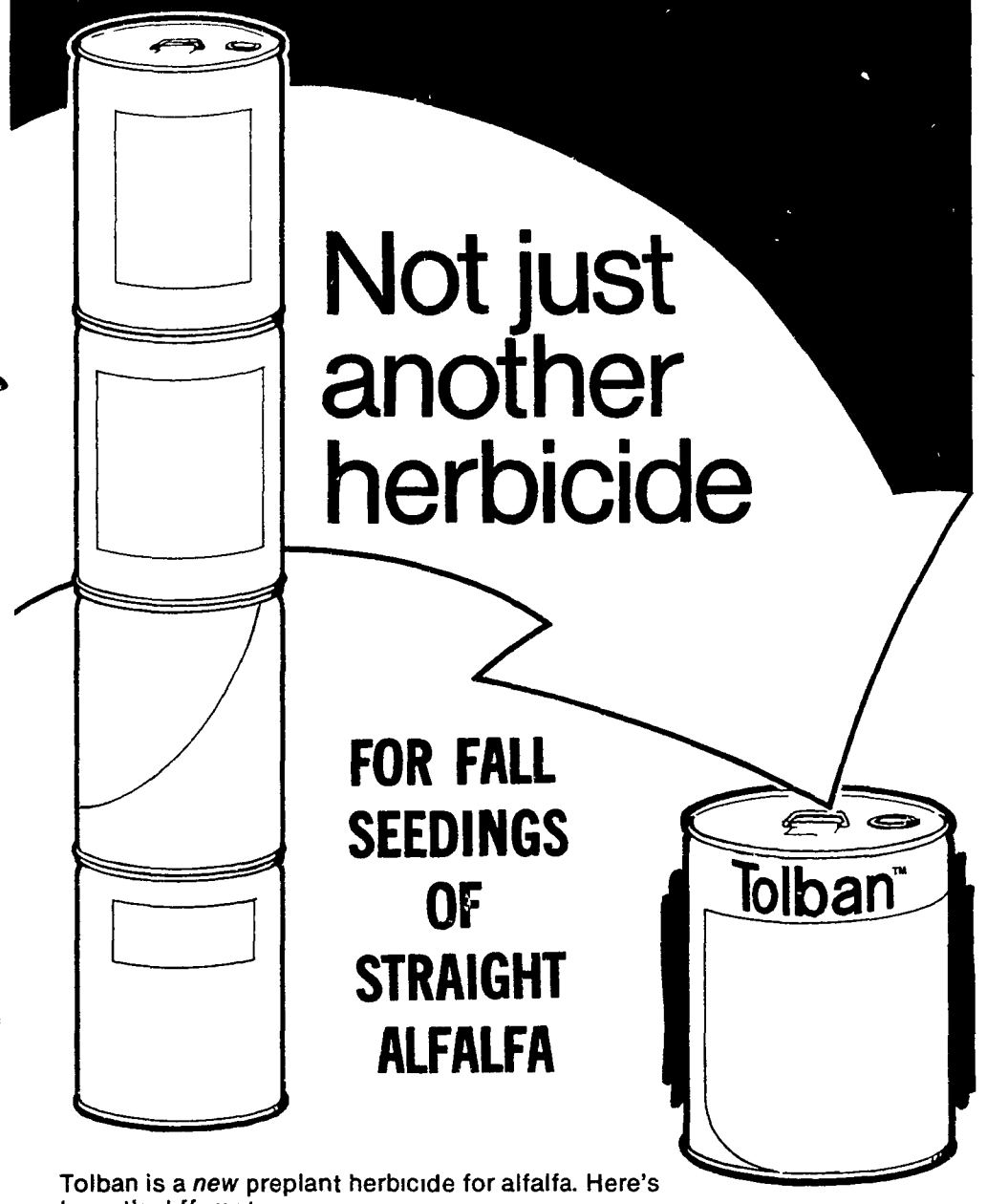
AYRSHIRES
Three entries

All exhibitors earned a berth for the District 4-H

[Continued on Page 92]

In her last year in the 4-H dairy show circuit, Cindy Knight came up with another champion, one of many she has exhibited over the years. At the York County 4-H Dairy Round-up on August 17 she had the junior champion. Her brother, James, had the reserve junior champion. They are the daughter and son of Mr. and Mrs. George Knight, Woodbine.

Winning the grand champior ribbon was a birthday present for Brian Lehman of York R11, who turned 11 the day after the show. The young 4-H'er has had two previous grand champions — both of them at the Dallastown Fair. The cow he showed at York is sired by "Housley's Dairy Favor."



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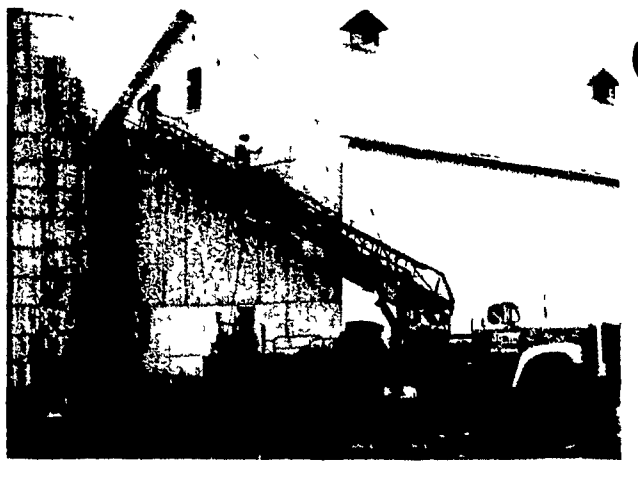

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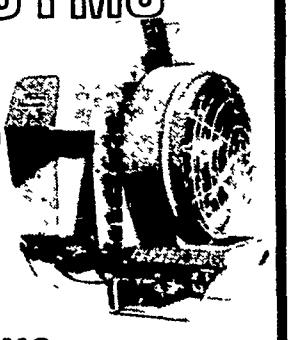

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This eight year old daughter of "Crescent Beauty Triumph" was picked to be reserve grand champion of the 4-H Holstein Show in York County. Showing her to that distinction was Leonard Greek of Delta R2.

A princess, a grand champion, and a proud country boy — the princess is Cindy Rutter, York County's dairy princess for this year; the champion is the best representative of the York County 4-H Holstein show, and the proud country boy is Carl Anderson of Spring Grove who owns the stylish 2-year old.

York 4-H'ers

[Continued from Page 91]

Show. Joey Welsh outdistanced his competitors in this contest with his 2-year old, while Rose Clubb showed her junior calf to reserve champion honors. Placing second in the junior calf class was Sharon Cress of New Freedom.

BROWN SWISS
Four entries

Nancy Krone of Glen Rock was first in the intermediate calf class, and later had her animal chosen as junior champion and reserve grand champion. Walking off with the top ribbon was Greg Fantom of Delta, who showed a cow which will be four years old in late October. The senior yearling class was won by Gary Welsh, while brother Tommy took the senior calf class. His animal was also reserve junior champion.

GUERNSEYS
17 entries

Junior Calf, 1. Deborah Lehman, York; 2. Timy Rutter, York, Intermediate Calf, 1. Darryl Rohrbaugh, New Freedom; 2. Todd Rutter, York; Senior Calf, 1. Cindy Rutter, (Junior Champion), 2. Doug Kilgore. Junior Yearling, 1. Darryl Rohrbaugh, 2. Tina Rutter. Senior Yearling, 1. Timy Rutter, (Reserve Junior Champion); 2. Deborah Lehman.

Two Year Olds, 1. Brian Lehman, (Grand Champion); 2. Darryl Rohrbaugh, 3. Tina Rutter. Three and Four Year Olds, 1. Cindy Rutter, (Reserve Grand Champion).

Virginville Grange events set

VIRGINVILLE — The Virginville Grange will hold their next meeting on August 25 instead of August 18 because of the Kutztown Fair. At this meeting, an election of officers will be held.

The county Masters meeting will be held at Kutztown on August 30 and on August 21. The Pomona sale will be held at the Leesport Auction.

On August 28, the needlework contest entries will be judged at the hall. The social committee will sell refreshments at the sale in Virginville on August 13.

The youth will have a swimming party at the home of George Bechtle on August 26.

The slow pitch team from Berks County won their game against Montgomery County, and now will play against Lancaster County on August 21. The banner contest will be judged at the Pomona Grange meeting.

The county youth will have a picnic on August 29 at Virginville Grange 4 - 9 p.m.

Help is needed for the county youth drill team. The softball team won the game against Baltimore with a score of 6 - 2. They also lost to Ontelaunee 10 - 4.

Harvey Smith is a patient in the Reading Hospital, and Evelyn Kerr is ill at home.

Beef herds increased

WASHINGTON, D.C. - Cattle and calves on feed in seven states totaled 6,660,000 on August 1. That's up 12 per cent from last year's record low, but still five per cent less than August 1, 1974 total Though numbers on feed were down 27 per cent in Arizona and unchanged from a year ago in California, they were up 15 per cent in Colorado, up 20 per cent in Iowa, up 17 per cent in Kansas, up 25 per cent in Nebraska, and up 12 per cent in Texas

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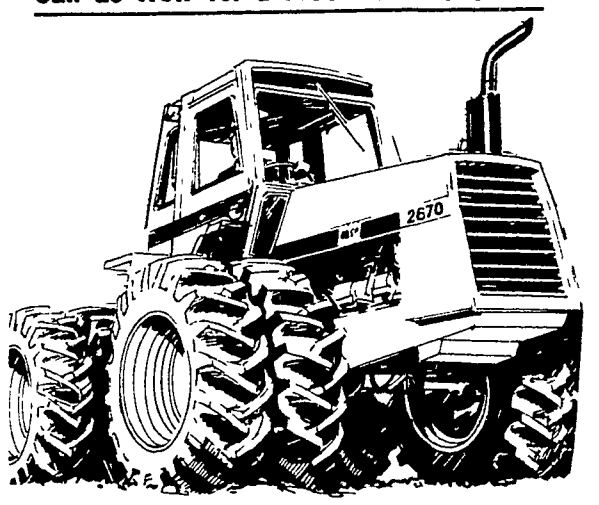

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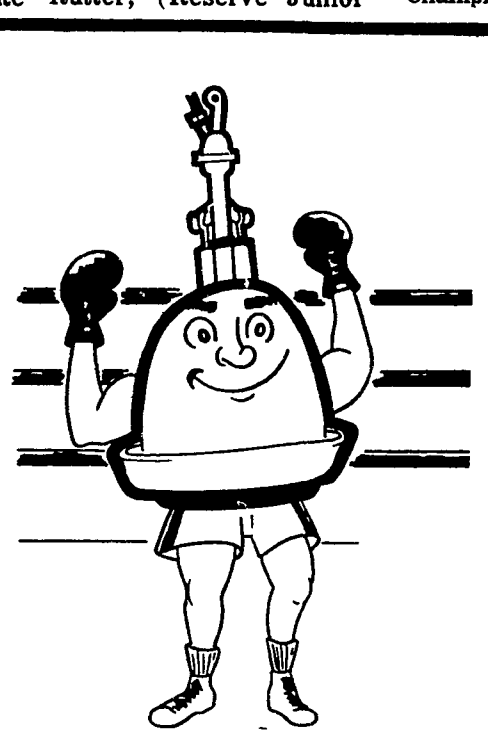

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Lancaster Farming photo by Joanne Spahr

The Pequea Valley Vineyards and Winery, situated in the rolling hills beside the Pequea Creek, is a former dairy and general crop farm which has been renovated for use as a winery. Seen through the grapevines in the 30 acre vineyard, it is a picturesque spot to spend an interesting afternoon.

You need not be Italian to enjoy Pequea Valley Vineyard and Winery

WILLOW STREET — If you are like most people in the area, you don't know a whole lot about growing grapes or making wine. Why should you? After all, wine is only for romantic Frenchmen and high society elite. And, the grape growing industry is the sole business of hot blooded Italians with grape colored feet (from crushing the fruit in the Mediterranean sun) and some hardy souls in Erie County. Right? Wrong. Dead wrong on all counts. Wine is an excellent ingredient to many main dishes, beverages, and snacks, and grapes are grown commercially in and around Lancaster and York counties. And, while the crop in the area is small — about 100 total acres in Lancaster County — it is gaining in popularity, and has grown from a few acres to its present size in a span of three years.

Actually, the southeastern region of Pennsylvania was once a prime grape growing area in the time of the colonists, but the wineries all shut down before the start of the 1900's. Experts speculate that this occurrence came about because of a disease which at the time, the colonists were unable to control. So, they either stopped growing the crop or took their grapes elsewhere.

[Continued on Page 96]

SEE US . . .
FOR YOUR COMPLETE
ENGINE OVERHAUL
Our farm machinery service will keep your Equipment working at top efficiency.
SPECIAL DISCOUNT
NOW THRU SEPT. 4
WATCH FOR FORD FIELD DEMONSTRATION
NEXT WEEK'S ISSUE
ALLEN H. MATZ, INC.
505 E. Main St.
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LANC. CO.'S OLDEST FORD DEALER
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BAKED ENAMEL TIN ROOFS
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FULL SERVICE DEALER
SALES & INSTALLATION
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R.D.1, Kinzer, PA Ph. (717) 442-4921
Please call before 7 A.M.
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No Sunday Calls

YOUNG, ZUCK AND SONS REGISTERED JERSEYS

Young & Zuck Jersey's - Jesup, Marshall Zuck, left, and son Rick, Paul Demuth - B&B Farm Store, Jesup, 100 Cows.

"Our 100 cow Jersey herd has done extremely well since switching to Hi-O Cow Concentrate 36. The cows eat it very well and our herd health has been very good. Our production is up, but I am happiest with the increase in persistency of every cow each month as their lactation progresses. From November, when we started, until March our production has changed as follows:

Rolling Herd Avg. 100 Cows
Milk +686 B.F +34 lbs.
Avg. Milk per Cow per Day is up +7 6 lbs."

See Purina Ad Page 112 for Details

Fast Action
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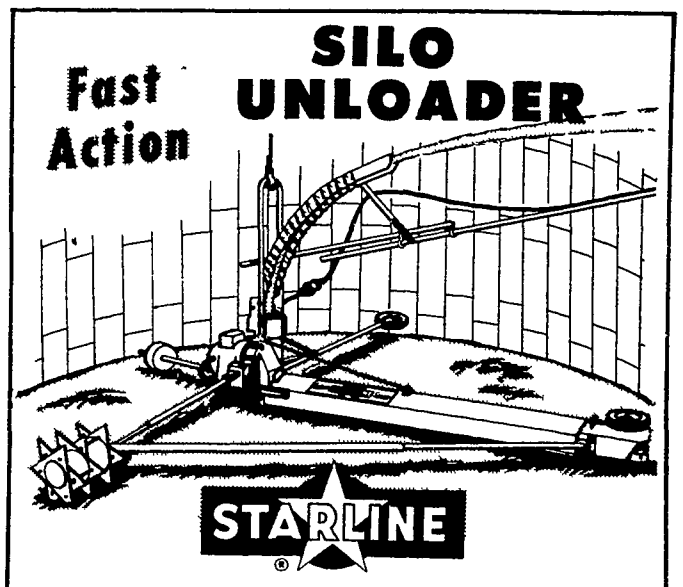

Big Savings on your Starline Silo Unloader if serviced now!
Savings also on service of all Starline Equipment.
Custom built Taper Board feeders & wooden conveyors.
Complete line of Electric Motors from ½ to 10 H.P. Priced Right
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SAVE $3

All-Purpose
Hi-Lift Jack

26.99 Regular 29.99

- 4-Ton Capacity
- Malleable Lifting Mechanism
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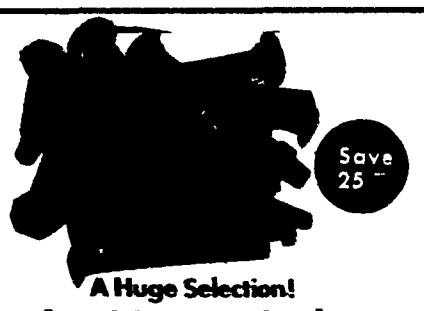
- 48" Reinforced Runner

An ideal, heavy duty high-lift jack for use on the farm, in service stations or garages! Sturdy construction. **A great buy!** 1-1629



Save 25¢

A Huge Selection!
Bolts, Nuts, Washers

Regular 89¢ **69¢**

We've a huge selection of carriage and machine bolts in a wide range of sizes. Flat washers and nuts, too! Stock up now on your choice. Ten Pound Minimum Order

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2-Gal./Min., 500 PSI
High Pressure Washer

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Heavy duty washer with ¾ H.P. motor, high/low pressure nozzle, chemical adjustment feature, 20' hose. **Quantities Limited.** 21-5050.

21-5065—Washer Concentrate	5.49
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Traveller®
Ultra Go 500

Get extra power for most accessories! 31% greater cranking power, 47% more reserve capacity than O.E. grade. **26.99** Group 24 Ends Outright 31.99

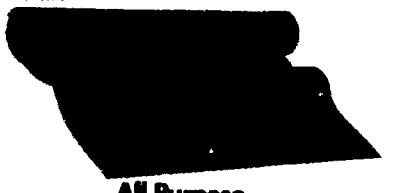
Stk. No.	Group	Outright	Exchange
4-7011	24	31.99	26.99
4-7013	24	34.99	29.99
4-7014	27F	34.99	29.99
4-7015	74	33.99	28.99
4-7016	77	36.99	31.99

SAVE $20

Complete Acetylene
Welding Outfit

104.99 Regular 124.99

Welds 1/16 to 1/4" metal. Includes torch, 3 welding tips, cutting attachment, cutting tip, oxygen regulator, gas regulator, 20' welding and cutting hose. 39-5403.



All Purpose
Poly Sheeting

The ideal temporary covering for hay, machinery, silage or mulch. Tough but economical. 30-0535

Low 22.99 16'x100' 4 mil

Stk. No.	Size	Thickness	Price
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30-0561	14'x100'	6 mil	30.99
30-0563	16'x100'	6 mil	34.99
30-0565	20'x100'	6 mil	43.99
30-0567	24'x100	6 mil	51.99
30-0571	32'x100'	6 mil	72.99
30-0581	16'x100'	8 mil	46.99
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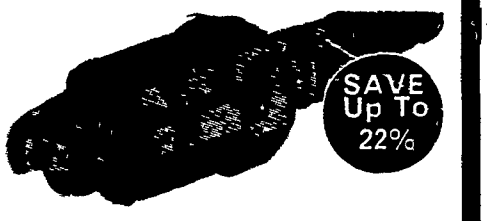
AT A Great Price
3 Pt. Rear Blade

134.99 6' takes 35 H.P.

Use for grading, landscaping, snow removal and backfilling. 21-3490

			154.99
• 21-3491	7'	35 H.P.	279.99
• 21-3493	7'	60 H.P.	369.99
• 21-3490	8'	60 H.P.	819.99
• 21-3495	8'	125 H.P.	



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Dependable Champion
Spark Plugs

Regular Type **66** Regular 85¢

For dependable performance, choose heavy duty Champion spark plugs! For your car, truck or tractor.

- Resistor Type, Regular 99¢ . . . . . 79¢

Famous Karman
Western Shirts

8.99

63-9004
Regular 10.99

Western style shirts with long sleeves, snap closings, 2 pockets in solids, prints, plaids. 14½-17

CUT $2

SAVE $1

Fights Bacteria!
50 Lb. Bag Terramycin Crumbles

Regular 9.99 **8.99**

- Fortified With Vitamins
- Increases Milk Production

Fight disease-producing bacteria! Protects blood, respiratory and intestinal tracts and other vital organs. With vitamins A and D. 22-0634.

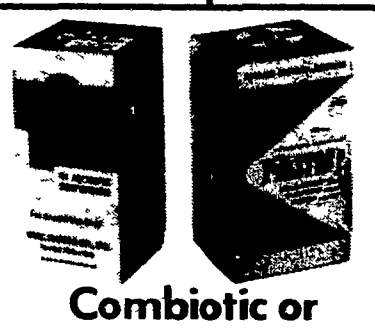
AUREOMYCIN Reg. 10.99 NOW 9.99

Save $1

Blue Ribbon
Milk Replacer

Regular 11.99 **10.99**

24% crude protein, 7½% crude fat. 50 lb. bag. 22-1100.



Combiotic or Penstrep

Our Reg. 3.19 each **2.69**

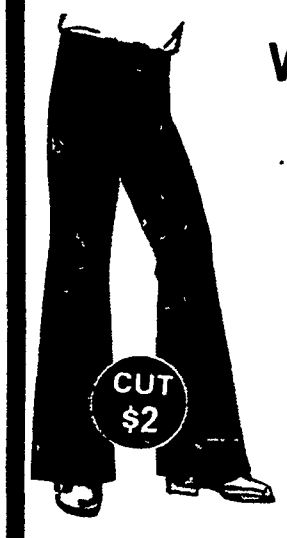
Combiotic—22-0648
For infections in cattle, swine, sheep, horses, dogs.

Penstrep—22-0735
An injectable suspension of procaine penicillin G.

Long Lasting
Garage Or Corn Broom

Your Choice **2.99**

Your choice of 2 handy all purpose brooms. 22-2699, 22-2697.



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Boot Cut
Western Jeans

Your Choice

7.99

Regular 9.99
Big Yank • Twill

Permanent press, front scoop pockets, 3 colors. Waists 30-42. 63-2807.

Big Yank • Corduroy
Wide belt loops, front scoop pockets. 3 colors. Waists 30-42. 63-2880.

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Stock Up Now!
Traveller® Oil

Choose from quality Traveller motor oils for top lubrication. Stock up now and save!

4.39 10W40, 2-Gallons Regular 4.69

Heavy Duty Detergent Oil

• 2-Gallons	3.89
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Diamond Crystal
SALT

SALT SALE

50 lb. Block

White Salt	$1.99
Trace Mineral	$2.89
4 lb. White Horse Block	69¢
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HARVEST SALE SPECIAL
Gravity Boxes

165 bu. Wooden Runners
$299.99

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$479.99

Freight Included

CHECK OUR PRICES ON FENCING —

BARBED WIRE
12½ ga. 4 pt.
Reg. $26.95
Through Aug. 28 **$22.88**

FIELD FENCE
39" Heavy ga. **$68.99**
47" Light ga. **$54.99**

16' CATTLE PANEL
52" high
$16.46 ea.

WAGON GEARS

6 ton
$259.99

8 ton
$299.99

10 ton
$359.99

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TSC Stores HARVEST SALE

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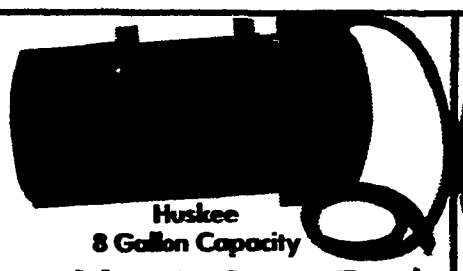
SAVE ON ALL YOUR AGRICULTURAL NEEDS ★ GET YOUR TRACTOR, AUTO, HOME READY FOR WINTER

OPEN HOUSE HARVEST SALE



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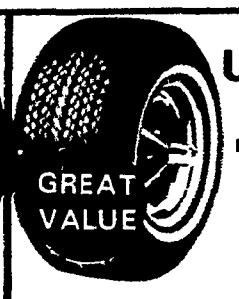
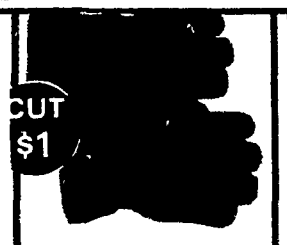
8 Gallon Capacity
Portable Air Carry Tank
19.95
39-9012
8 Gallon
Portable steel storage tank with pressure gauge, 6' hose, chuck, safety valve, shut-off cock, carry handle. 100 pound capacity
12 Gal. Tank—39-9020 ..... 26.99



Traveller 4-Ply
Ultra Ride 300
AS LOW AS 19.99
Plus 1.84 F.E.T.
Size B78-13 VW
Heavy-duty 4-ply polyester tires 7-rib tread design

Stk. No.	Size		F.E.T.	Sale
3-2303	B78-13	bw	1.84	19.99
3-2304	B78-13	ww	1.84	21.99
3-2318	E78-14	ww	2.25	23.99
3-2319	F78-14	bw	2.39	23.99
3-2320	F78-14	ww	2.39	25.99
3-2321	G78-14	bw	2.55	24.99
3-2322	G78-14	ww	2.55	26.99
3-2324	H78-14	ww	2.75	27.99
3-2341	G78-15	bw	2.58	25.99
3-2342	G78-15	ww	2.58	27.99
3-2344	H78-15	ww	2.80	28.99
3-2362	5.60-15	ww	1.81	21.99

Western
Leather Look Jacket
CUT $2
14.99
Regular 16.99
The perfect fall jacket fully rayon lined with 4 pockets, snap front Brown, tan, blue Sizes S-M-L-XL 63-6049



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Work Gloves
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Regular 2.49
Split leather palm, fin gertips and knuckle strap Large size. 63-0190.

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Leather Boots
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Regular 22.99
Of glove leather! Cush ion insole! Tough outsole! Sizes 8-12 63-5421.

Reinforced Rubber
18 Foot Air Hose
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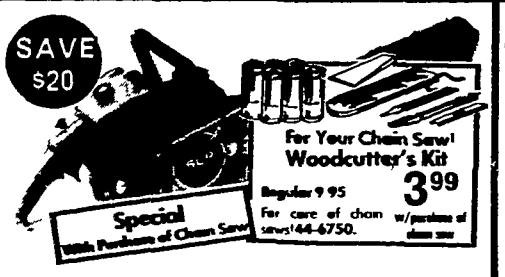
Regular 3.19
Tested to 200 lbs. Male brass fittings. 39-9030.

Multi-Purpose
Lithium Grease
42¢
14½ Oz. Cartridge
Reg. .55
All-purpose grease for vehicles and machinery
● 35 Lb. Pail, Reg. 14.89 11.99

PICK-UP TRUCK TOOL BOX
Reg. $99.95
NOW $69.88
Through Aug. 28



For Your Chain Saw! Woodcutter's Kit
Regular 9.95
3.99
For care of chain saws! 44-6750. w/purchase of chain saw

Big Remington
16" Chain Saw
Regular 179.95
159.95
A must for big wood-cutting jobs! 16" chain saw with automatic oiling feature. Get it now and save big 44-6608.

TSC PLOW SHARES

Sizes to fit most makes and models
As Low As 5.99
Upset nose gives added strength and longer wear
● Made from ⅜" high quality spring steel

Stk. No.			Box of 6 Ea.
10-1436	Oliver	18"4	6.49
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10-1446	MF	18"4	6.49
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10-1416	Case	18"4	6.99
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10-1412	Case	14"4	6.49
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10-1453	MF	18"4	6.49
10-1440	IHC	14"3	5.99
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10-1434	Oliver	18"3	6.49
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10-1451	MF	14"4	5.99
10-1406	AC	16"5	8.29
10-1437	JD	18"5	7.29
10-1407	AC	18"4	7.49
10-1444	IHC	18"3	6.49
10-1452	MF	18"3	6.49
10-1414	Case	18"3	6.99
10-1401	AC	18"4	7.49
10-1462	Oliver	18"5	7.49
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10-1424	Ford	18"3	6.49
10-1461	Oliver	18"4	6.99

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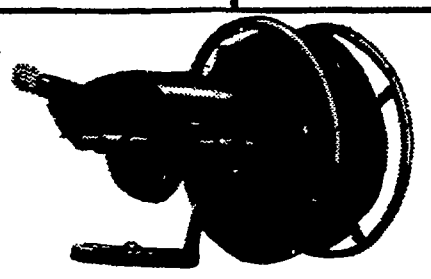
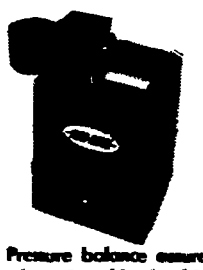
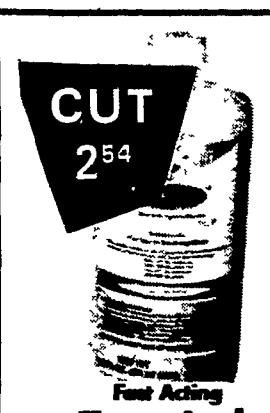


Reg. 75.99
Wire Winder
OUR LOW 70.99
Mounts on all tractors with a 1⅜" PTO shaft. Split spool allows you to wind more than one roll. 21-1961.

TRANSISTORIZED GRAIN TESTER



For Use On Oats, Corn, Soy Beans, Wheat.
Our Regular 139.99 99.99
Pressure balance assures exact testing of corn, soy beans, oats, and wheat. Portable, durable, accurate transistor type. 21-1561.
● 21-1578—Thermometer 1.39



Fast Acting
Tramisol Wormer
9.29
Soluble, highly palatable pig wormer kills lungworms, etc. 22-0251.

Injectable
Terramycin Solution
5.49
500 cc
Treats a wide variety of diseases in cattle, swine, sheep, poultry. 22-0642.

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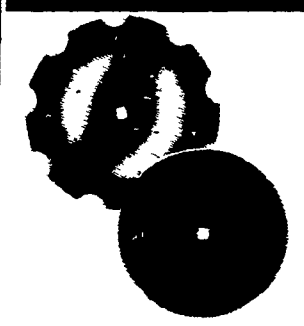
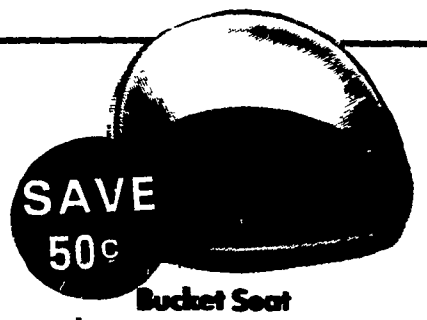


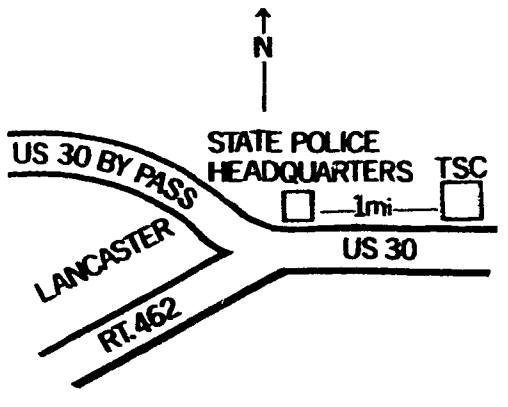
ENJOY LOWER TILLAGE COSTS
As Low As 5.99 Stock No. 10-1000
Top quality, American made disc blades give top quality performance at a low price.

10-1000—16" 11 GA	5.99
10-1001—16" 11 GA	5.99
10-1003—16" 9 GA NOTCH	9.09
10-1004—16" 9 GA	5.99
10-1005—18" 9 GA	7.79
10-1007—18" 11 GA	6.59
10-1008—18" 11 GA NOTCH	7.39
10-1010—18" 9 GA	7.79
10-1014—20" 7 GA DEEP CONE	11.99
10-1015—20" 8 GA KRAUSE	9.39
10-1016—20" 9 GA NOTCH	10.89
10-1017—20" 9 GA	9.39
10-1018—20" 7 GA NOTCH	12.99
10-1019—20" 7 GA PLAIN	11.99
10-1021—22" 7 GA	13.99



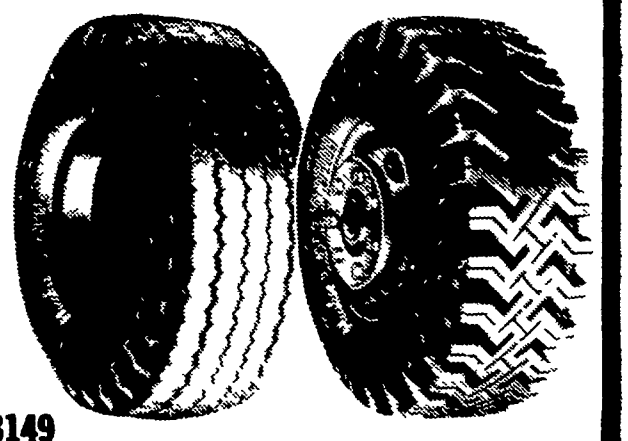
Bucket Seat
Tractor Cushion
3.39
Regular 4.19
Vinyl covered cushion filled with shredded foam makes hours of tractor riding easy. 2-9901.

For Livestock!
Dry Insecticide
18 lbs. Now 8.29
9 lbs. 5.09
Controls lice and certain mites on poultry, dairy, beef cattle, swine 22-1357.



TRUCK TIRES SPECIALS

	HUSKEE HAULER HIGHWAY TREAD		HUSKEE TRACTION HAULER
Size	Ply Rating	Our Low Price	Our Low Price
6.70-15	6	28.41	31.75
700-15	6	31.82	35.15
650-16	6	29.57	33.94
750-16	8	42.58	45.94
9.50-16.5	8	49.38	50.61



TRACTOR SUPPLY CO.

2217 Lincoln Hwy. E. Lancaster, PA 17602 · Phone 717-393-3149

Grapes are just now coming into season, and harvesting will run through the beginning of November.

Part of the enjoyment of Pequea Valley Vineyard and Winery is learning about the grape growing business. For truly inquisitive visitors, there are 30 acres of vineyards to browse through.

You need not be

[Continued from Page 93]

At any rate, even though it is a different situation today, at one time there had been quite a few wineries in the area. Now, however, the number has dwindled to as low as four or five in the southeastern region of Pennsylvania.

If the law of supply and demand applies in this case as it does in almost all others, then each winery should be very valuable because they are so rare. And, so it is — at least for the visitor — with Pequea Valley Vineyard and Winery, Rawlinsville Road, Willow Street.

An afternoon tour of the winery is a valuable experience both for the enjoyment, and the cultural and agricultural enrichment received.

On the way to the winery, the drive is tranquil and lulling as the roads wind through the hills and valleys of Pequea, past the lazily flowing streams, peaceful farms, and quaint country villages.

Then, like a Pandoras Box, the lane to the establishment opens up a new world of excitement and hustle and bustle as scattered groups of people wander around the farm-turned-winery.

The tour of the winery, which takes place Tuesday through Saturday from 10 to 5, is free. It is also extremely interesting and pleasurable.

Lasting only an hour, which passes in a second, the tour highlights the major areas of the wine making process, and ends up in the tasting room where small samples of each variety are given out.

Not only will a farm visitor be captivated by the unique wine making business with its huge, aging casks and smaller barrels, its laboratory for completing each particular wine recipe, and its pressing and fermenting machines, but he will also be interested in seeing how the one-time dairy and tobacco farm was renovated into a unique and fascinating winery.

What had once been the tobacco cellar has been turned into the aging cellar with huge casks of wine just waiting patiently until their time is up and they are ready for bottling.

The milk house has become a laboratory, and the stables have become the bottling, pressing, and fermenting areas.

The upper areas of the barn, such as the hay mow and grain bins, have been turned into the sampling and sales rooms.

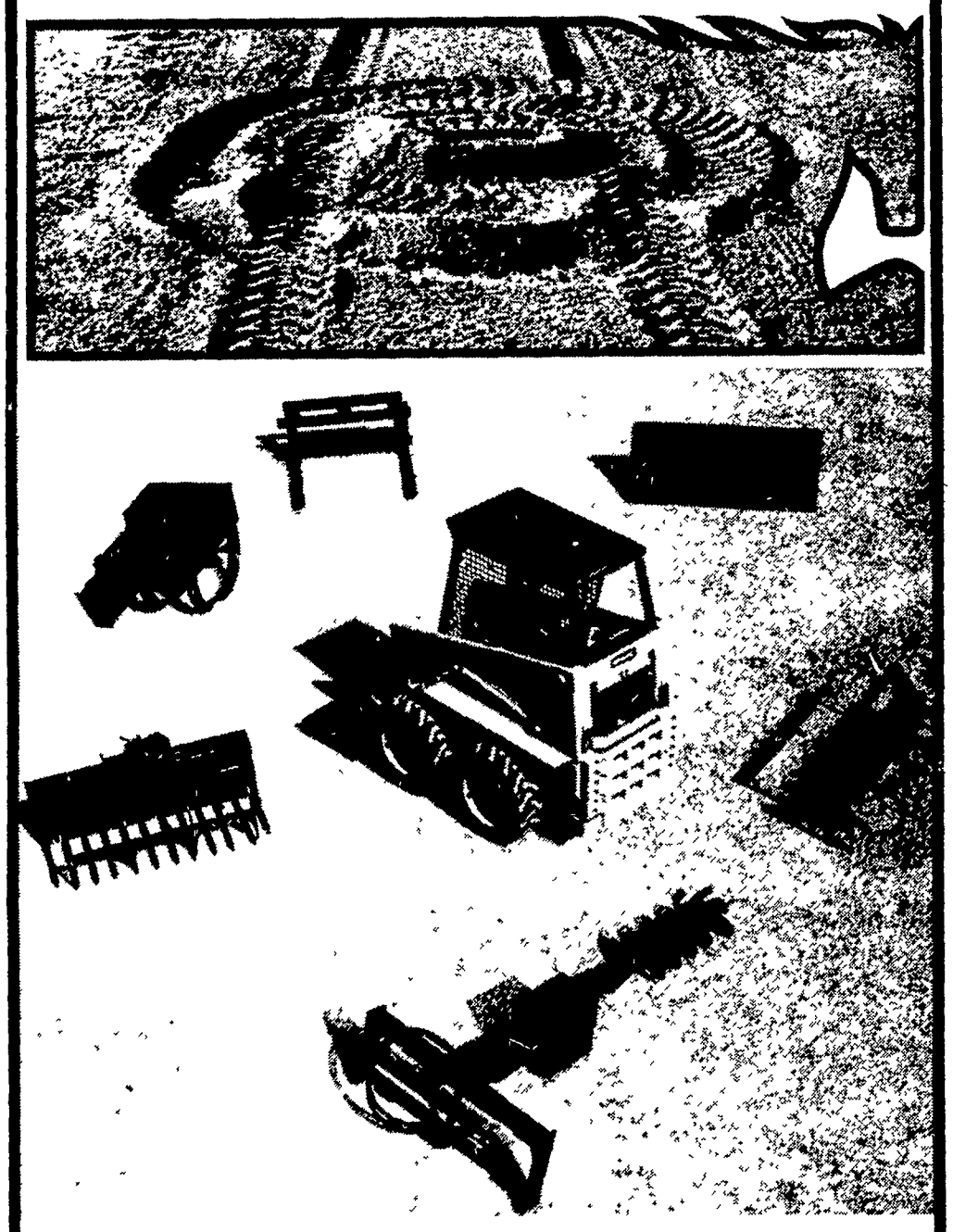
To top off the enlightening tour, samples of the various wines made at the establishment are poured for the visitor's tasting delight. This can also be a learning experience, as the unenlightened wine drinker learns to differentiate between the various varieties. Also, recipes for each type of wine are recited orally while the tasting is going on, so an alerted visitor will take along a pencil and paper to write down the recipes for his collection.

If, however, at the end of the tour, you still have a quest for more knowledge, any visitor is welcome to look over the vineyards which are coming into season right now, and which will be harvested through the early part of November.

In total, the winery, which opened only three years ago in June of 1973, has 30 acres of vineyards on the property through which to explore.

All in all, an afternoon spent at Pequea Valley Vineyard and Winery, Rawlinsville Road at the Pequea Creek, is really worthwhile. Hours from April to November are 10 - 5, Tuesday through Saturday, and from December through March the winery is open only on Saturdays, and with limited hours.

THE MUSTANG TRACK



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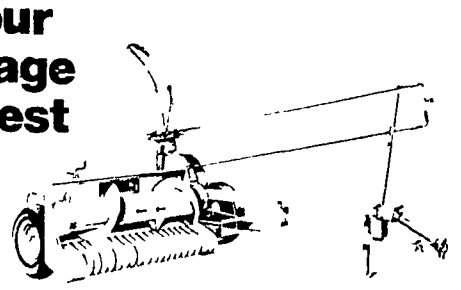

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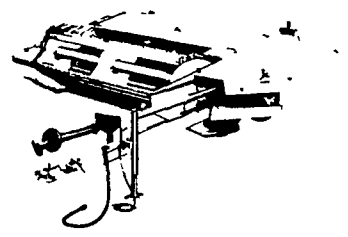

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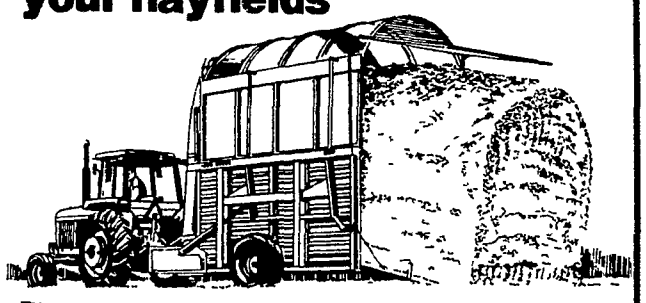

This stack wagon uses 11-ton compaction force and a dome-shaped roof to shape hay into extra-dense, weather-tight loaves More information? Drop in soon and let's talk

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Three agents highly honored

UNIVERSITY PARK - Three Pennsylvania county Extension agents are among 110 agents in the United States who received Distinguished Service Awards on August 19 at the annual meeting of the National Association of County Agricultural Agents in Richmond, Va.

Those honored were Garner P. Mitchell, Potter County; John L. Rosenberger, Juniata County; and Herbert C. Terndrup, Cambria County.

According to John H. Holbert, Bedford County Extenson Director and state awards committee chairman, the three men are being cited "for outstanding educational contributions to Pennsylvania's agriculture."

The awards program will highlight the annual meeting where about 2,500 county agents will convene August 16-19 to review their responsibilities as educators.

John Rosenberger

Herbert Terndrup

Garner Mitchell

Mitchell, a member of The Pennsylvania State University's Cooperative Extension Service staff for 22 years, is being honored for his educational work in the areas of farm management, dairy, youth, and community planning. A native of Susquehanna County, Mitchell received a bachelor of science degree from Penn State.

Rosenberger, a native of Montgomery County, also has been a member of the Extension staff since 1954. He is receiving his awards on the basis of his youth, livestock, and weed control programs. He earned a bachelor of science degree from Penn State and master of science degree from West Virginia University.

Terndrup, a native of Bucks County, was appointed to the Extension staff in 1951. He earned his bachelor and master of science degrees from Penn State. He was cited for his educational farm management, agronomy, and livestock programs.

The three county Extension agents will receive plaques at a special recognition program on August 19.

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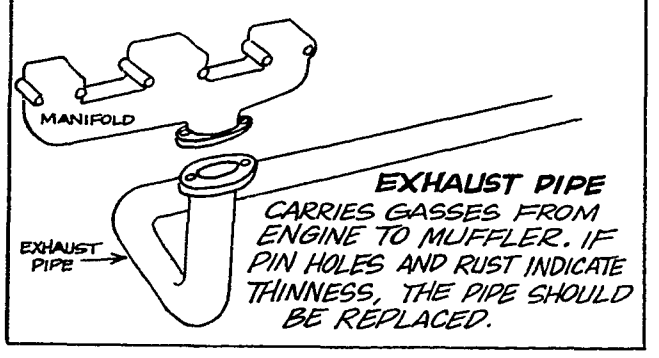
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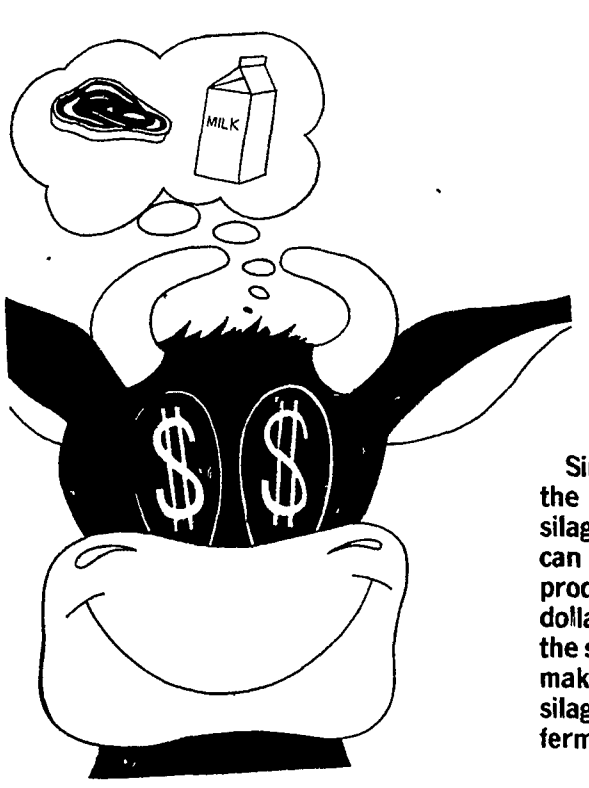

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PSU livestock devotee honored

UNIVERSITY PARK - Benjamin F. Morgan, professor of animal science extension at Penn State University, has been named an honorary fellow of the American Society of Animal Science.

Professor Morgan received the award, a plaque, at the society's annual meeting August 17 at Texas A and M University. He was cited for his outstanding contributions to the nation's livestock industry.

A native of Fairmont, West Virginia, he was appointed to Penn Stte's Extension staff in August 1956. Prior to being

Ben Morgan

named to his present position he served as a county agricultural agent and animal scientist for the West Virginia University Extension Service.

Morgan received a bachelor of arts degree from Fairmont State Teachers College and bachelor of science degree from West Virginia University.

The award recipient was instrumental in the reorganization of the Pennsylvania Sheep and Wool Growers Association with major emphasis on production improvement, orderly marketing, and promotion of the consumer's acceptance of quality lamb and wool.

Since 1962 he has been responsible for Extension's beef cattle breeding program, Pennsylvania beef performance testing program, and feeder calf and cattle sales. He also served in an advisory capacity to Pennsylvania purebred beef cattle associations in furthering plans for a bull testing station.

This effort resulted in the formation of the Meat Animal Evaluation Center, funded and operated by the Pennsylvania Department of Agriculture in cooperation with Penn State personnel and members of the Pennsylvania Cattlemen's Association.

Professor Morgan assisted in coordinating and authoring beef cattle and sheep handbooks which are in wide demand throughout the United States. He also has authored several hundred educational bulletins, mimeographs, and news articles.

He was instrumental in the development of the Keystone International Livestock Exposition, the largest East. He served as manager for six years, general for six years, general chairman for six years, and co-chairman the past five years.

Morgan has served as official judge of numerous livestock shows and state fairs. He was the official judge at the International Livestock Exposition, Eastern States Exposition, Eastern National Livestock Show, West Virginia 4-H Ham and Bacon Show, and National Professional Sheep Shearing and National Junior Sheep Shearing Contests.

He was granted a six-month sabbatical leave in 1971 for an investigative study of beef and sheep production in New Zealand and Australia.

In 1974 Professor Morgan received the Extension Award from the Penn State Chapter of Gamma Sigma Delta and in 1975 was recipient of the Livestock Man of the Year Award from the Pennsylvania Livestock and Allied Industries Association.

Food prices up, but not too bad

WASHINGTON, D.C. — U.S. food prices are admittedly up, but they're doing pretty well compared to those in most countries. As of May, they were up 56.6 percent from 1970, but only 4.7 percent higher than a year earlier.

A roundup of world food prices, published in the current (Aug. 9) Foreign Agriculture magazine, shows only two countries - West Germany and the Netherlands - come close to this mark. Food prices are up only 38 percent from 1970 in West Germany and up only 51 percent from 1970 in the Netherlands. But, they're 9.4 percent higher than a year ago in the Netherlands, 5.6 percent higher in West Germany.

The roundup shows that food prices have risen 72.6 percent since 1970 in Australia, 60.6 percent in Belgium, 81 percent in Denmark, 73 percent in France, 95 percent in Japan, 100 percent in Italy, 69 percent in Canada, 68 percent in Sweden, 143 in the United Kingdom - and 6100 percent in Argentina.

In the past year, they've gone up 10.4 percent in Australia, 14.6 percent in Belgium, 46.6 percent in Brazil, 6.3 percent in Canada, nearly 11 percent in both Denmark and France, 17 percent in Italy, 9 percent in Japan, 18 percent in the United Kingdom, nearly 15 percent in Sweden - and 853 percent higher in Argentina.

Clean Laundromat Washers Before Using

Unclean laundromat washing machines can spread diseases. Mrs. Ruth Ann Wilson, Extension clothing and textiles specialist at The Pennsylvania State University, suggests cleaning out the laundry equipment before using. Wipe out the inside of the machine with a damp cloth and for the first load, choose clothes to which liquid chlorine bleach can be added. If adding bleach is not possible, add bleach to an empty washer and run through a rinse cycle before washing clothes.

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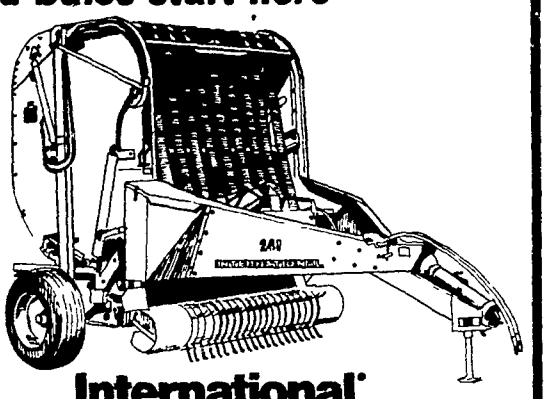
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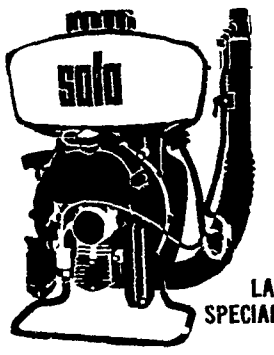
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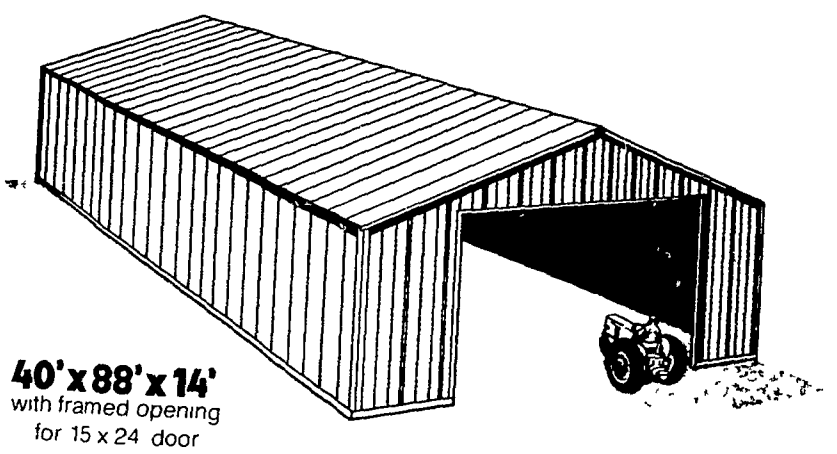
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4-H hog sale is record breaker

VINTAGE - This year's Chester and Delaware County 4-H Hog Round-up Show and Sale held at the Vintage Sales Stables on August 14 was a record breaker. A price of $3 per pound was paid for the top animal there, which was shown by Rodney Stoltzfus, Elverson R2. In previous years, the top price paid was $1.79 per pound.

In total, 51 members showed 125 pigs with two brothers taking the highest honors. As wzs mentioned, Rodney Stoltzfus, Elverson R2, had the grand champion, a 235 pound Duroc, which was sold to Hatfield Packing Company for a total of $705. The second bidder on this animal was Ken Emery for Penn Packing.

Scott Stoltzfus, also of Elverson R2, had the reserve grand chamption which was sold to Penn Packing for $1.80 per pound. With a weight of 225 pounds this animal total price came to $405.

All together, six classes were sold with Dave Stauffer taking first place in Class I, Scott Stoltzfus taking first in Class 2, Rodney Stoltzfus taking first in Class 3, Bill Beam taking first in Class 4, Tim Stoltzfus taking first in Class 5, and Eric Muhlmatt taking first in Class 6.

Junior Showman honors went to two Delaware County youths. Joseph Owens was junior showman and Keith Bryan was reserve junior showman.

The titles were evened out, however, when two Chester County youths took the Senior Showman aswards. The senior showman was Bill Beam and the reserve senior showman was Diane Beam.

John Holloway had the champion trio, while Bill Beam had reserve champion trio.

Excluding the top three placings, the price ranged from $55 to $95 per hundredweight. This price included the champion trio and reserve champion trio. Without these animals, the price came to an average of $62 per hundredweight.

Other buyers for the show were: Downingtown National Bank, Downingtown; Dick Thomas Drive In, Exton; J. W. Maxwell Hardware, Downingtown; First National Bank, Honeybrook; WCOJ Broadcasting Company, Eagle; Kenneth Smoker, Parksburg; Country Butcher Shop, Carlisle; Lanchester Landfill, Honeybrook; John J. Hess Feed Mill, Paradise; Denlinger Lumber Co., Paradise; Clark Associates, Gordonville; and Howard Viguers, Delaware County.

The champion hog was shown by Rodney Stoltzfus and bought by Hatfield Packing Company. The record-breaking price for the animal was $705.

Junior Shomwan Showman was Joseph Owens, right, and Reserve Junior Showman was Keith Bryan, left.

Senior Showman for the Chester and Delaware County 4-H Hog Round-up show and sale was Bill Beam. Reserve Senior Showman was Diane Beam.

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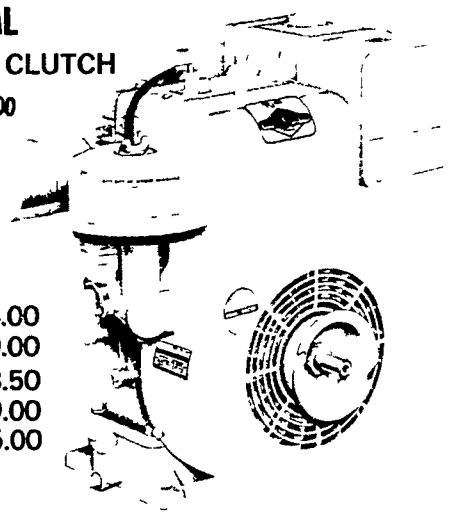

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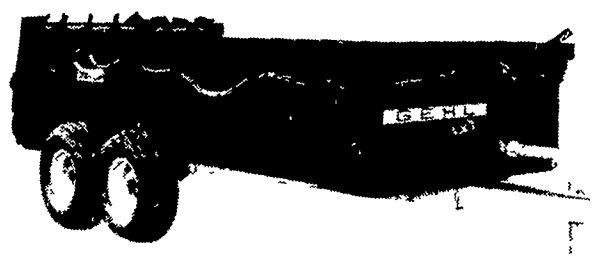

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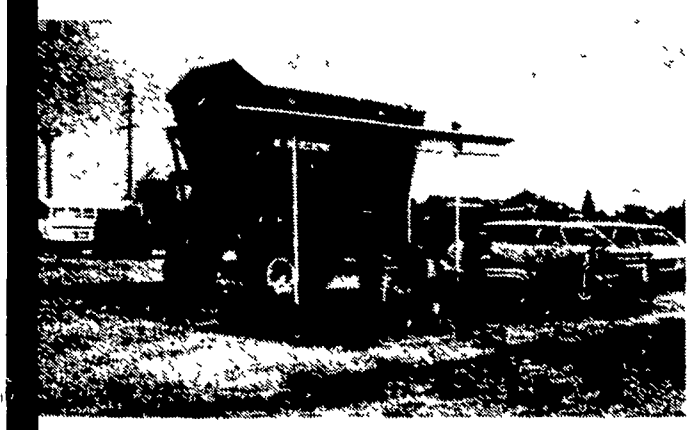

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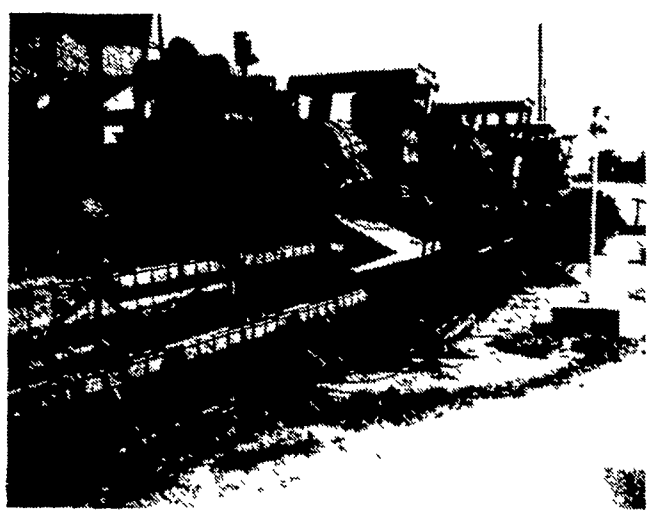

BIG USED COMBINE INVENTORY

This is the original barn built on the Hershey farm in 1842. Although neighbors said Jacob Hershey would never fill it, mechanization and advanced production made his the size of the structure necessary.

Fifth generation family farm had first gas engine in neighborhood

By JOANNE SPAHR

MANHEIM - "This Indenture made the seventeenth day of March in the year of our Lord on thousand eight hundred and fifty seven, between Jacob Hershey of Penn Township Lancaster County . . . " begins a deed to the Daniel K. Hershey farm, a beautifully kept and attractive 90-acre property which rests solidly in a slight valley of the rolling hills near Manheim. Although close to town and bordering on urban dwellings, the farm is nevertheless peacefully secluded from neighbors and traffic by tall, lush corn and a field of thriving tobacco just waiting to reach cutting maturity.

Now secluded from the encroaching town by crops, the farm once had a different story. Back around 1825 when the property first changed hands for $3774.87 from a Brubkaer to Jacob Hershey, a Mennonite minister, the farm was surrounded by woods.

"I remember farming around stumps," says Graybill Hershey, father to Daniel, and until nine years ago, owner of the property. "The farm had white oak, and to clear the land, they sawed the trees off and worked around the stumps until they could blast them out."

Graybill Hershey remembers a lot of the history of this five-generation farm and has seen the rapidly moving improvement which came with mechanization.

Probably the most interesting sidelight in the farm's history is that in 1896 the Hersheys were the first farmers in the neighborhood to have a gasoline engine.

"Oh, yes," exclaims the elder Hershey with a smile for this humorous memory from the past, "My father heard about this machine that ran with a little gasoline and a few buckets of water - and he went and looked at the gadget and bought it."

"The neighbors were all afraid of it," he continues, "they thought it would blow up." However, it never did, and it was one of the first in a line of many improvements to help the production of the farm. That first engine was eight horsepower which ran at 240 revolutions per minute and replaced a steam engine which was formerly used.

Other key pieces of equipment in the history of mechanization of the farm were the hay loader, the thrashing machine, and the manure spreader and loader.

"The manure spreader and loader took away about as much of the hard work as anything we ever bought," reveals Graybill Hershey.

Other changes which speeded up production were the grain binder and the tobacco transplanter. Originally, the farm was in six fields - two in hay, two in grain, one in corn, and one in tobacco and oats. But, when the tobacco transplanter was added to the equipment on the farm, that crop's acreage went up to eight instead of only one.

According to Graybill Hershey, his great-grandfather Jacob had a lot

[Continued on Page 102]

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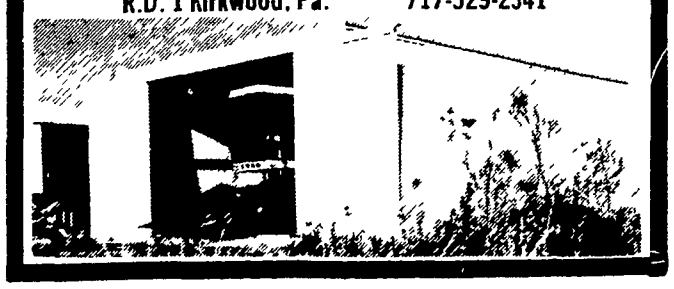

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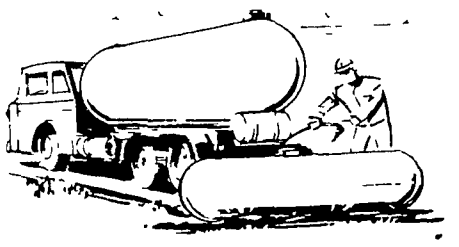

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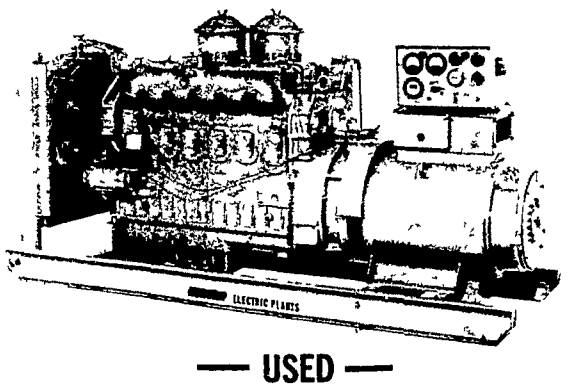

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DIRECTIONS OF YOUR FARM OR CHURCH LOCATION:

The Manheim farm show is acquiring a new building, a 60x180 foot clear-span pole construction. Work has been going on for two weeks now with a goal of October 6 as the completion date.

Manheim farm show is moving and expanding

MANHEIM — The Manheim farm show is moving — and expanding. At present, carpenters are at work building a pole, clear-span building measuring 60 x 180 feet. The location is to the east of Manheim Central High School off of Adele Avenue and beside the Chickies Creek.

"The building will house all the exhibits that used to be in the Sterm building and the Scout Hall," explained Luke Bruckhart, vice president of the farm show committee.

Those exhibits include the flowers, canned goods, vegetables, baked goods, needlework, sewing, models, and farm crops.

The building has been under construction for about two weeks, and Bruckhart and the rest of the farm show committee plan to have it completed by October 6 — farm show time.

The main construction person for the building is Ronald Rohrer, Inc., but help has been donated by local builders and members of the farm show committee. Bruckhart explained that the more volunteers who turn out, the cheaper the job can be done.

Planned from the time of the last farm show, the new exhibit building will contain bathroom facilities and a small office. The rest of the space is open, and exhibit spaces are being sold in 10 x 10 ft. allotments.

In order to begin the building, the committee received $25,000 from the state and put up matching funds. Five acres of land was then leased from the borough.

Although a new farm show building is on the way, the committee will still be using tents. Two tents will be placed east of the building, parallel to it, beside the Chickies.

The farm show in its entirety will form an "L" shape with the food stands situated on Adele Avenue, the implement exhibits displayed on the lighted Manheim Central football field, and the main building and livestock tents beside the creek.

What's New

The new Series TST-201 wheel-mounted spring tooth harrows are now available in five sizes ranging from 10 to 20 feet in width from McConnell Mfg. Co., Inc., Prattsburg, New York.

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Complete information is available from the manufacturer: McConnell Manufacturing Co., Inc., Prattsburg, New York U. S. A. Phone: 607-522-3701

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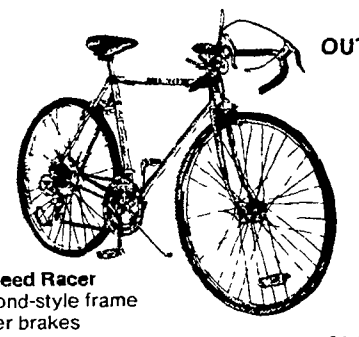

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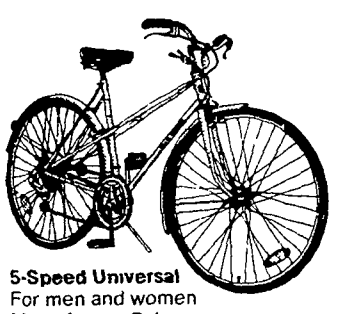

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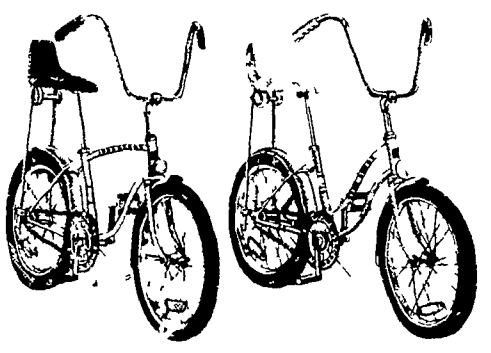

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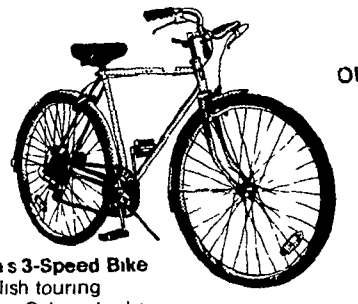

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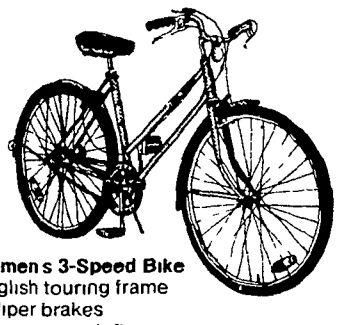

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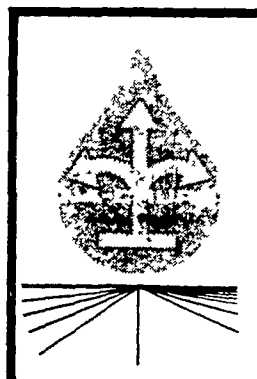

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Fifth generation farm

[Continued from Page 100]

of foresight when he built up the farm. In 1842 he built the barn which is presently standing, and the neighbors thought he was crazy.

"They thought it would never get full," the elder Hershey explains. "But, I saw the time we had hay and straw stacks sitting outside," he continues. The explanation for the neighbors' attitude was that in 1842, the barn was considerably out of proportion to the tillable acres of land on the farm since so much of it was in woods. But as the land was cleared and machinery came into the picture, the story changed.

The present house was built in 1895 and also has an interesting history. Originally, a frame log house made from logs which were mortised into each other was the dwelling the Hersheys called home, but in 1895 that log house burned down from a cooking fire mishap, and a new home had to be constructed. At that time, the carpenters were out of work, so the same day the log house burned, there were men out building a new home for the family. And, in less than eight weeks time from the day of the fire, the family moved in. In total, the house cost $1400 to build, with the carpenters getting $1.00 a day for a sun-up to sun-down daily job.

"If we had $9.00 at the end of a week of work we used to think we had a lot of money," explains Hershey, giving the story a little flavor. "And that was in my time," he continues.

The farmhouse remained as it was built for nearly 51 years until 1946 when Graybill Hershey installed plumbing and heating. Today, it is a very modern home.

The size of the farm has also changed in the five generations it has belonged to the family. Originally 145 acres and 96 perches, each ge eration sold off a little bit at a time, until it has now reached its 90-acre size. The most recent sale was by Daniel, who sold the frontage for building lots.

Although this move and several other changes in the community have brought more people out to settle near the Hershey farm, the family seems to have adjusted with little or no regrets for their encroached-upon land.

"We have good neighbors," says the elder Hershey, and Daniel offers no objection. "The only difference is that I used to know all my neighbors for quite a distance away, now I don't even know those a block away."

By this time, the Hershey farm is quite modernized and since his purchase of it nine years ago; Daniel has added a few new niches.

Although the type of operation is similar to several generations ago with hogs and fattening cattle in the winter, Daniel has added poultry to his operation.

Six years ago he built his first broiler house which holds 38,000 chickens at one time. Then, eight months ago, he added a second house of the same size. In total, he raises about 400,000 broilers a year.

He also built a forebay onto the barn about eight years ago, and raises 300 hogs a year at about 100 to 110 at a time. And, while he has 90 acres on the home farm, he rents 30 more to make the total of his tillable land 120 acres.

The Hershey are proud of their fifth generation family farm, and will possibly have it in the family for several more generations, since Daniel and his wife have five children with one of the boys already helping taking interest in the operation.

Graybill Hershey, left, and his son Daniel, who now owns the farm, examine a cradle, which the elder Hershey remembers using in a field where tree stumps were still uncleared. In the background is the farmhouse built to replace a frame log house that burned down in 1895.

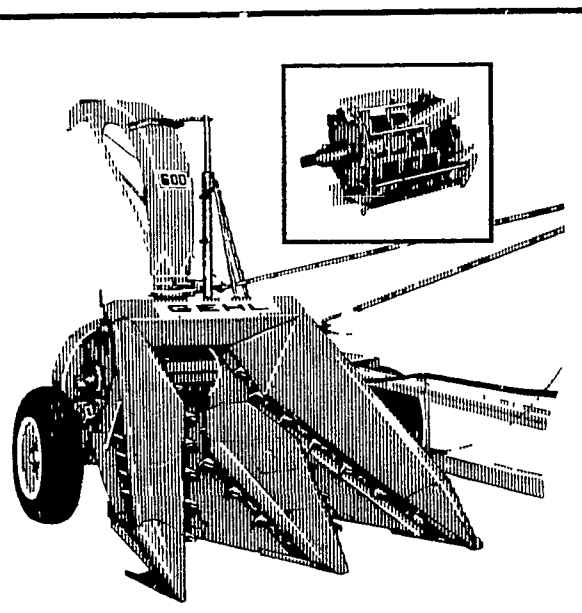
TRY A CLASSIFIED

Forecast unchanged

WASHINGTON, D.C. — The U.S. Department of Agriculture announced today that its forecast of the 1976 USSR total grain crop is unchanged at 195 million metric tons. The previous forecast was issued July 9 and included 80 million tons of wheat, 98 million tons of coarse grains and 17 million tons of miscellaneous grains (buckwheat, millet, rice and pulses).

There have been some indications of improved crop prospects in the Soviet New Lands following good July rains in parts of this region. However, cool, rainy weather in late June and July hindered the harvest in European USSR. The Soviet grain situation will continue to be monitored very closely and further assessments of expected crop outturn will be made as new information becomes available.

The next report to update the USSR grain crop is tentatively scheduled for about September 9.



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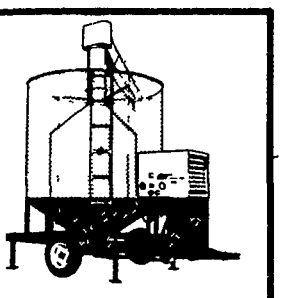

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Ag Progress featuring no-till corn

UNIVERSITY PARK — Weed control in no-tillage corn, plus a new technique using crownvetch or birdsfoot trefoil as a "cover crop," will be featured during Ag Progress Days August 25 and 26 at the Rock Springs Agricultural Research Center of The Pennsylvania State University.

Gaining in popularity among farmers, no-tillage planting makes up about 25 per cent of the corn grown in Pennsylvania, according to Dr. Nathan L. Hartwig, weed scientist with the Agricultural Experiment Station at Penn State. Research shows the technique is best accomplished with a cover crop.

Visitors to Ag Progress Days will see various no-tillage plots: (1) No-tillage corn for silage, (2) no-tillage corn for grain, (3) plots where the cover crop is harvested for haylage followed by harvesting of corn for grain, and (4) overseeding crownvetch and birdsfoot trefoil with alfalfa-grass mixtures for hay. One of the largest outdoor agricultural events in the East, Ag Progress Days of August 25-26 is funded partially by a grant from the Bicentennial Commission of Pennsylvania.

Hartwig and associates will describe how no-tillage double cropping provides a perennial cover crop that can be "slowed down" in the Spring with herbicides, so it will not outgrow the corn. Visitors will see how corn-vetch or birdsfoot trefoil recovers from the herbicide by summer and fall to provide winter cover and a living mulch for next year's crop.

Elsewhere, the influence of environmental factors on stalk rot in corn will be shown where no-tillage corn has been planted for six years. The plots are helping scientists determine the role of ascospores, the reproductive structures of the fungus, in the occurrence and spread of organisms causing stalk rot in corn. The experiments have shown that the ascospores are present from April through October. On hand to discuss the research will be Drs. John E. Ayers, Stanley P. Pennypacker, and Paul E. Nelson.

Other research at Ag Progress Days will show studies of nitrogen sources on no-tillage corn. Plots will compare results of surface application of four sources of nitrogen--urea, nitrogen solution, ammonium nitrate, and ammonium sulfate. A fifth source, anhydrous ammonia, is injected into the soil. Dr. Richard H. Fox and associates are testing, in particular, the extent of nitrogen lost as ammonia gas from the five nitrogen sources. Visitors to the August 25-26 field days will see plots where nitrogen was applied to no-tillage corn plots at 0, 45, 90, and 180 pounds per acre.

Low acid tomatoes safe for canning

UNIVERSITY PARK - Low acid tomatoes are not a problem in home canning according to the technologists of the USDA and Penn State University. Spoilage of home canned tomato products is caused bytoo little heat processing, use of open kettle canning, or other unsafe canning practices.

Even though some new tomatoes are called low acid, research now proves that the acid level, or PH, is no different from traditional varieties. Although some tomatoes may taste less acid, scientific research has not proved them to be lower in acid. Tomatoes that taste lower in acid, taste this way because of a higher sugar content which makes the tart, acid flavor of the tomato. However, over ripe tomatoes are lower in acid and should not be canned.

Professional and authoritative evaluations of botulism cases found that faulty canning methods were used. The "open kettle" method was usually the one applied. This method has not been recommended in authoratitative references for many years. The open kettle method fails to apply sufficient heating to sterilize home canned tomatoes. More importantly, the method often results in re-contamination by air-borne bacteria or molds while filling pre-heated tomatoes in jars.

If the most up-to-date methods and timetables are used there should be no problems with tomatoes.

Recommended Canning Methods

Varieties good for canning are Campbell 1327 and Heinz 1350 or 1370. For making juice, the Supersonic or the Ramapo varieties are excellent. For making paste, puree, sauce or catsup, Roma VF, and San Marzano varieties both pear or Italian types are excellent.

Tomatoes should be at the right maturity for canning, neither overly ripe nor green tomatoes should be used. Tomatoes with decayed spots should not be used. One spot can cause the whole batch to spoil. Tomatoes should be uniformly red, but still firm. When necessary, they can be held several days before processing.

Tomatoes may be packed either raw or hot. The hot pack method is recommended. No matter which method used, the tomatoes should always be processed in the boiling water bath.

Tobacco marketing orderly

CHELTENHAM, Md. - The 1976 Maryland tobacco auction season has brought in $22,211,468 to the state's agricultural economy in a session termed "orderly," in which buyers for both the domestic and foreign tobacco companies showed some brisk competition for the favored Maryland leaf, known as Type-22.

For 1976, the early outlook is for a better crop, as some 23,000 acres have been planted and farmers hope there is no repeat of the dry-flood cycle which hampered growth in 1975. This year's crop was planted earlier due to favorable Spring weather which is generally regarded as a good omen by tobacco growers.

Dates for the 1977 marketing season will be determined later than usual due to legislation enacted by the recent session of the General Assembly. The old law required the Maryland Tobacco Authority to set the auction schedule opening and closing periods by the end of December the year prior to the sale. Now, it has until February to set the dates for that year's auction markets. It is generally felt this will give the agency more time to consult growers and buyers to work out the best dates for both.

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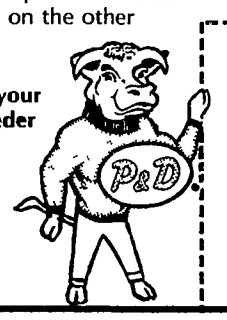

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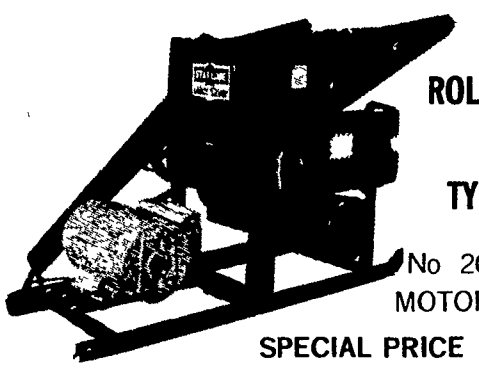

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York wants Federal Milk Order

SYRACUSE, N.Y. - Dairy farmers in a three-state area of the Northeast stand to lose more than $1.00 for every hundred pounds of milk they produce, according to John C. York, general manager of Eastern Milk Producers Cooperative.

In a statement issued last week from Eastern's headquarters, here, York noted that a decline in membership within the area's major dairy cooperatives had weakened the support needed to retain Federal Milk Marketing Order 2. The Order, which stabilizes milk prices, is made up of 19,000 dairy farmers throughout most of New York and New Jersey and much of Pennsylvania. Currently, about 54 per cent belong to dairy co-ops.

York stated that latest figures for July in Order 2 show the Class I price for milk used for manufacturing purposes is hundred pounds and that used for manufacturing purposes is $8.74. The blend price, or that price which is paid to dairy farmers for the raw milk product, is $9.63.

Loss of this Federal Order would mean a drop in the blend price at or near the manufacturing price level, and could open the door for mid-west milk supplies to enter our market, continued York.

The cooperative leader called upon government people, in this election year, to take concerted action to preserve the dairy industry by supporting the Federal Milk Marketing Order System. "With proper terms and provisions becoming a part of Order 2, this order can survive", he said. The economy of our nation's northeastern sector depends heavily upon the viability of its dairy farming community, stressed York.

"We need good government which concerns itself with making rules and regulations equitable to all the American people", York remarked. He said that government which is responsive to the needs of dairy farmers is also responsive to the needs of consumers.

Dairy princess begins reign soon

HARRISBURG — The 20th annual Pennsylvania Dairy Princess Coronation will be held during the All-American Dairy Show banquet Sept. 22 at 6:30 p.m. at the Penn Harris Motor Inn here, it was announced by Pennsylvania Agriculture Secretary Raymond J. Kerstetter.

This year's dairy princess, Charlene Maust, daughter of Mr. and Mrs. Thomas Maust of Berlin R3, Somerset County, will crown one of the 40 county and area dairy princesses as her successor for 1976. Miss Maust is currently employed for the summer months in the department's Bureau of Markets in milk promotion activities.

The Pennsylvania All-American Dairy Show to be held Sept. 20-24 at the Farm Show will feature entries of six dairy breeds vying for premiums of more than $62,000. The show, sponsored by the Pennsylvania Dairy and Allied Industries Association in cooperation with the Pennsylvania Department of Agriculture and the Pennsylvania Farm Show Commission, since its inception in 1964 has regularly attracted exhibitors of the best in dairy cattle from dairy breeders and farmers around the world.

Special guests at the coronation banquet will include former Pennsylvania dairy princesses.

Anyone wishing to attend the banquet should contact Charles A. Itle, show manager, at the Farm Show Building, Harrisburg, Pa. 17120.

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Consigned by
STEPHEN S. STOLTZFUS

CONSIGNMENT SALE
WEDNESDAY, SEPT. 1, 1976
AT 9:30 A.M.
Location: ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA. Watch for Sale Sign.
Tractors; Farm Machinery, Horse Drawn Implements; New Tools, Hardware, Building Materials; Hay and straw.
We sell on Commission
HAY SALE EVERY WEDNESDAY
12:00 Noon by
HARVEY Z. MARTIN
POSITIVELY NO HOUSEHOLD GOODS
DAVID H. GOOD
717-656-9024
F. Snyder, R. Martin,
C. H. Wolgemuth, C. Diller, J. Fry Auc'ts.
NEXT SALE WEDNESDAY, SEPTEMBER 15
NOT RESPONSIBLE FOR ACCIDENTS

IDEAL—HOME
MILKING HERD AND BRED HEIFER
DISPERSAL
Located off Rt. 6 on Porter Rd. between Sylvania and Troy, PA.
MONDAY, AUGUST 30, 1976
At 1 P.M. Sharp
50 REGISTERED HOLSTEINS
Interstate Tested
Charts Day of Sale
Herd consists of 32 milking cows, 17 bred heifers and one service sire featuring 8 daughters of Rockman and 5 daughters of Elevation.
A VG 88 Rockman w-1060F, s-w-c to Elevation.
A VG 86 Rockman w-743F, s-w-c to Fond Tom.
An Ex 90 Rockman w-727F s-w-c to R Maple sells with her GP 83 combination daughter with a 2-2 334 d, 20,046M, 714F, 3 5 percent and her bred Elevation heifer
A VG 85 Rockman w-18,865M, 676F, 3.6 percent test.
A VG 86 Rockman w-20,998M, 896F, 4.3 percent, sells with her 2 daus. by Elevator.
A VG 86 Anthony w-16,918M, 645F, 3.8 percent.
Selling a potential Gold Metal dam by Bon Haven Nugget scored VG 86 in 304 d 22,180M, 794F, 3.6 percent as a 5-yr -old Her GP 82 Elevation dau. 2-3 348 d, 17,320M, 588F, 3.4 percent. Her GP 83 Bronson dau. 2-6 299d, 15,663M, 562F, 3.6 percent. Her GP 84 dau. by Windy-Mont RA Reflection 4-3 293d, 15,730M, 548F, 3.8 percent
A VG 88 Piney Hill Galaxy w-805F and 833F s-w-c to Elevation sells with her GP Charmcross dau. w-528F.
A fancy Elevation dau. from VG 88 Ex-Mamm Petro dau. 2-2 est. 305d 15,507M, 618F, bred to Astronaut.
A fancy GP 81 49'er Star dau. w-2-2 329 d, 14,965M, 552F, 3 7 percent, 2-2 313 d, 17,573M, 606F, 3.4 percent.
1975 Rolling Herd Average 15,892M, 618F, 3.9 percent
1975 BAA 105.0 percent
1-Ex 11-VG 15-GP None lower
SALES MANAGERS NOTE: Don't miss this opportunity to purchase foundation animals or good commercial stock replacement. You will find a milky herd of cows here with good type and pleasing udders. Mr Thomas always used a discriminating eye when purchasing his cattle and this select group of cattle is a tribute to his ability.
Terms: Cash or Good Check.
Sale under cover Lunch available.
Owners:
W. ALONZO AND VAVYS THOMAS
Auct: Arlo Kiehl
Pedigrees: Bill Kent
Sales Mgr: Gordon Wood
Mansfield, PA Phone 717-549-4901
For the most in advertising coverage and preparing your sale call Wood's Auction Service.

FIDELITY BOND & MORTGAGE CO.
Orders Immediate Sale
7 NEW BI—LEVEL HOMES
"COOL CREEK MANOR" - 8th ST. & SPRING HOUSE LA. WRIGHTSVILLE, PA — Betw. LANCASTER & YORK. 3 HOMES SOLD REGARDLESS OF PRICE AT
ABSOLUTE AUCTION
4 REMAINING HOMES AT AUCTION
Subj. to Confirmation
95 PERCENT FINANCING GUARANTEED TO QUALIFIED BUYERS —
Officer of Fidelity Bond & Mortgage Co. Will be Present at 12 Noon Sale Day to Qualify Prospective Bidders.
DIRECTIONS: From York or Lancaster; Rt. 30 Bypass to Wrightsville Exit. South to stop sign (at Rt. 462). Left 1 blk. to 8th St. Right to Cool Creek Manor.
INSPECTION: Sun., August 22 from 2 to 5 P.M.
SALE ON PREMISES: SAT., AUGUST 28 at 1 P.M.
$1500 Deposit by Cash or Bank Treasurer's Check Required at Knockdown
REQUEST ILLUSTRATED BROCHURE
Louis Traiman
AUCTION CO. OF PA.
BROKERS—AUCTIONEERS
1519 Spruce St Phila, Pa 19102 (215) 545-4500

PUBLIC SALE
FARM MACHINERY, TOOLS & SOME ANTIQUES
SATURDAY, AUGUST 28, 1976
At 10:00 A.M.
Located near Muddy Creek Forks along Frosty Hill Road, leading from the top of Muddy Creek Hill to Airville, in York Co., PA.
J.D. 620 tractor in fine running cond. w-good rubber; J.D. Model B tractor, good tires & runs fine; J.D. 3 pt. hook 3 - 14" plows; Oliver crawler tractor w-2 row cultivators; J.D. cultivators; J.D. No. 125 chuck wagon; J.D. 24T baler w-bale thrower; J.D. 15A crop chopper; Ontario 14 disc drill; N.I. No 206 PTO manure spreader; N.I. No. 7 single row corn picker; J.D. No. 5 - 7 ft. mower; J.D. No. 32 hay crimper; J.D. 999 corn planter; J.D. heavy duty cut away disc; Int. 10A disc harrow; 2 Oliver spring tooth harrows; J.D. No. 594 side delivery rake; Lapp elevator; J.D. No. 1065 wagon w-bale body; Sears D.B. wagon w-bale racks; J.D. No. 45 manure loader w-snow bucket; J.D. heat hauser; Case flail chopper; ensilage cart; 2 prs. tractor chains; N.I. spreader wheel & tire; 2 hole corn sheller; platform scales; cow clippers; electric motors; tires & wheels; 2 milk coolers; 40 ft. alum. ext. ladder; clover seed sower; weeder; chicken feeders & nests; lg. barn fan; wheelbarrow; hay rope & forks; 3 bales of baler twine; white feed bags; log chains; pulleys; asst. lumber; lot of carpenter tools & other hand tools; oil & grease; bolts; nails; bench vise; 22 rifle; double drain sink; fence posts; hay knife; milk cans; crocks; augers & many items not mentioned.
Terms: Cash or approved check.
Owner
MRS. ROBERT MANIFOLD
RD1
Airville, PA
Robert L. Sechrist, auctioneer
Ph. 382-4379
Anderson & Warner, clerks
Not responsible for accidents.
Refreshment rights reserved.

PUBLIC SALE
OF 91 ACRE FARM AND 4 ACRE WOODLAND
SATURDAY, SEPTEMBER 4, 1976
2:00 P.M.
TRACT NO. 1
LOCATED ALONG STAUFFER ROAD, 1 MILE SOUTH OF BLUE BALL, EAST EARL TOWNSHIP, LANCASTER COUNTY, PENNSYLVANIA.
91 ACRE LEVEL LIMESTONE FARM
in High State of Cultivation, approximately 9 acres in Pasture with Stream. With Approximately 1 mile of road frontage.
2½-STORY, NINE—ROOM FRAME DWELLING
with ½ Bath and Laundry. Oil-fired Hot Water Heat. Gas Water Heater.
LARGE FRAME BANK BARN
for Steers, with Corn Shed and Large Corn Crib attached, built in 1969. 12x50 Stave Silo. Tobacco Shed with Cellar and Stripping Room. Large Workshop. Two-Car Garage. Small Chicken House, Other Small Buildings. This Farm has Two Wells with Pressure Systems. Major Buildings have 220-volt Electric Service.
TRACT NO. 2
AT SAME TIME AND PLACE
LOCATED ½ MILE SOUTH OF CEDAR LANE, JUST WEST OF ROUTE 897 (NEAR FETTER'S BRIDGE), EAST EARL TOWNSHIP, LANCASTER COUNTY, PENNSYLVANIA.
4 ACRE WOODLAND
INSPECTION OF PROPERTIES: AUGUST 27 & 28.
TERMS: 10 PERCENT DOWN DAY OF SALE; SETTLEMENT APRIL 1, 1977.
SALE BY
SUETTA HAHN, 717-354-7323
AMOS HAHN,
JULIA STAUFFER
TRUSTEES FOR SAMUEL HAHN ESTATE
AUCTIONEERS: Nevin Z. Martin — 354-7186
Lewis B. Groff — 354-7826
J. I. Hartman, Attorney
Not Responsible For Accidents

Church saved

CHICAGO — "Save our church building" is the rallying cry this summer for more than 12,000 4-H junior leaders throughout the state of Indiana.

A white frame church now on land adjacent to the Indiana 4-H Center near West Lafayette has been donated to the Center provided it is moved by fall.

Used by Hoosier junior leaders for the last 12 years, the building will be a much-needed addition to the developing 4-H Center. So, with the approval of the Indiana 4-H Foundation, junior leaders have launched a drive to raise $12,000 to move the church.

Public Sales Register

SAT. AUG. 21 - 9:30 A.M. 8th Annual Berks Co. Pomona Grange Consignment Sale, Leesport Market and Auction Grounds, 6 auctioneers. Contact James A. Faust, Auctioneer 488-6344 for information.

SAT. AUG. 21 - 12:30 P.M. Charolais Sale, Claude Grim Sons, Inc. located 2 miles North of Abbottstown on route 194. Turn right on Jacobs Mill Road and follow arrows. Sale by Claude Grim Sons, Inc., RD1, Abbottstown, Pa. Clair Slaybaugh, Auctioneer.

SAT. AUG. 21 - 2 p.m. Public Sale of Real Estate located along River Road, 2 miles north of Route 372 from Bethesda Church, 2 miles north of Holtwood, 12 miles southwest of Lancaster, Martic Twp. Pa. Terms by Henry and Ruth H. Wilson. J. Everett Kreider and Carl Diller, Auctioneers.

SAT. AUG. 21 - 9:00 A.M. Public Sale of Furniture and Antiques, Farm Machinery and Tools. Located on the Hershey Bachmanville Road, near Stauffers Mennonite Church. Harry C. and Mary H. Tripp, owners. Gerberich and Stover, Auct.

SAT. AUG. 21 - 11:00 a.m. Sharp Earl Dubbs Public Sale of Real Estate, Household Goods and Tools, located 1½ miles North of Mt. Aetna along Route 501, Berks Co., Pa. Conditions by Earl Dubbs; John Breidegan, Auctioneer.

SAT. AUG 21 - 9:30 a.m. Public Sale of Lots of Antiques and Lots of Good Hand Tools and contents of the home of Mrs. Annie M. Shriver, located at Martinsburg RD2, Pa., Blain County, (Village of Fredricksburg). Sale by Emerson F. Shriver, Executor. Roy E. Gates, Auctioneer.

SAT. AUG. 21 - 10 a.m. Public Sale of Antiques and Household Goods located 20 miles East of Lancaster in the Village of Compass at intersection Rt. 10 and 340. Sale by Walter and Margaret Wanner; Lloyd H. Kreider and Ivan Yost, Auctioneers.

SAT. AUG. 21 - Northeastern Invitational Duroc Sale Sponsored by The Penna. Duroc Breeders Assoc. to be held at the Lebanon Fair Grounds, from Rt. 72 to Rockerty Road East. Show at 10:00 A.M. and sale at 2 P.M. Boars, Open Gilts and Bred Gilts. Harry Bachman, Auctioneer.

SAT. AUG. 21 - 11:00 A.M. Public Sale of Complete Holstein Dispersal. On the farm located on Hopewell Road just off Route 81 west of Hagerstown, in Washington County, Maryland. Take the Halfway exit off Route 81 (first exit north of junction of Routes 70 and 81), go west to Hopewell Road, turn left on Hopewell Road to the farm. Ida M. Wintermoyer, owner. A. Doty Remsburg, Sale Mgr. & Auctioneer.

SAT. AUG. 21 - 10 a.m. Public Sale of Farming Implements on the Hazelbrook Farms located between Route 272 and Route 222, 6 miles South of Buck and 7 miles South of Quarryville along Goshen Mill Road on Hazelbrook Farm, Fulton Twp., Lancaster Co., Pa. Sale by Grant H. Kieffer; Kresey A. Bradley and E. Kreider, Auctioneers.

SAT. AUG. 21 - 10:30 a.m. Crandall Hill Dairy Farm. Located 6 miles north from Coudersport. Turn off Rt. 6 at Coudersport Tannery. Turn off Rt. 6 at Roulette. Turn off Rt. 44 at Coniville. 30 miles from Olean, NY. Owners - Robert and Donna Sheehy. Auctioneer - Si Pepperman

SAT. AUG. 21 - 10:00 A.M. Sharp. Public Sale of Valuable Antique Cars, Antiques, Household Goods & Farming Items. Located approx. ½ mile west of New Bridgeville, York Co., Pa. off the Burkholder Rd., towards Red Lion. Watch for signs to sale. Al Storace, owner. Robert L. Sechrist, auctioneer.

CONSIGNMENT SALE
OF FARM MACHINERY, TRUCKS, TOOLS, ETC.
AUGUST 28, 1976
At 10 A.M. rain or shine

Located at A. Curtis Andrew Auction Barn on highway 621 in American Corner, Md. between Denton, Md. and Federalsburg, Md.

13 ft. Kewanee disc, J.D. no til planter with insecticide used on 300 acres, New A.C. 5 x 16 semi-mt. plows, new A.C. 8 row 30" cultivator with hydraulic fold wings, 21 ft. equipment trailer (new) J.D. 494 A Planter, J.D. 24 T. Baler with kicker, J.D. Spreader, 13 ft. Mulchrite, 6 x 16 J.D. semi-mt. plows, Int. 13 ft. cultimulcher, Case mounted 3 pt. 3 x 16 plow, Mid-West plow rake, Ontario Drill, J.D. 3 x 14 plow, 10 ft. Case Dis. Case 5 x 16 pull type plows, Case 6 x 16 pull type plows, Int. 5x16 semi-mounted plow, N.I. 1 row corn picker.

TRACTORS: M.F. 1085 Diesel less than 600 Hrs. J.D. 1010; Ford 960.

COMBINES: Int. 915 4 row corn head and platform (clean); 303 Int. with corn head and platform; Int. 151 with corn head and platform; 1660 Case with 13 ft. Grain Head; Int. 404 with 13 ft. Grain Head; 1160 Case with 13 ft. Grain Head and Cab; 2 straw spreaders for M.F. 510 Combine; 15 ft. M.F. Grain Table pick up reels (quick attach).

TRUCKS- 1974 Int. 1700 w- Omaha grain & cattle body, truck & body in excellent condition, approx. 12,000 mi.

Will accept machinery up to sale time. This is only a partial listing. For information call 479-0756.

Terms of Sale: Cash

A. CURTIS ANDREW
Auctioneer

GAP AUCTION
FRIDAY EVENING, AUG. 27, 1976
5:30 P.M.

Located off Route 41 - Lancaster Avenue opposite Turkey Hill Minit Market - Cross RR Bridge.

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION.

Inspection Friday from 9:00 a.m. until sale time.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. TO 7:00 P.M.

OTHER DAYS BY APPOINTMENT
Call us for pick-up service

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254

CONDUCTORS ALL TYPES PUBLIC SALE

PUBLIC SALE
OF BRED GILTS
THURSDAY EVE., AUG. 26, 1976
7:30 P.M.

Located: ½ mile N. of Maytown, PA. 5 miles S. of Elizabethtown, PA. along Route 743.

25 Head of 3 way cross. (York, Hamp., Duroc) Gro-Lean Gilts. Bred to top quality Landrace Boars. Gilts will begin farrowing Sept. 10.

Sale by
LEE BIXLER
717-426-1539

H. (Abe) Shaffner Auct.

PUBLIC SALE
OF HOLSTEIN DAIRY CATTLE AND FARM MACHINERY

One mile south of Quarryville off Route 222 onto Dry Wells Road to St. Catherine Drive or one mile west of Quarryville off Route 472 on Dry Wells Road to St. Catherines Drive.

THURSDAY, AUGUST, 26, 1976
10:00 A.M.

46 Head of Grade Holstein Dairy Cattle.
42 Grade Cows 4 bred heifers.
5 fresh in June, 12 due July to Oct. 1 balance throughout year.
Mostly home raised. 30 yrs. of Curtis breeding.
Top production in the fall.
1 Reg. cow sired by Penn State Star Man. Bred in June to Ivanhoe Chief.
T.B. & Bangs Cert. Charts sale day.

6 TRACTORS

2 D.C. Case 1 with live PTO
3 S.C. Case 1 with front end loader.
Super C Farmall w-cultivators.
These tractors all have good rubber and in good condition.
7 ft. New Idea mower semi, New Idea Cutditioner, New Idea hay crimper, Farmland wheel rake.
New Holland 269 baler w-motor, 1 hay and grain elevator, 3 Case wagons all with flat beds, 1 bin wagon.

1958 DODGE TRUCK ¾ TON STAKE BODY AND MOTOR NEW IN 1974.

PTO New Idea Manure spreader 3 beaters, New Idea 323 - 1 row cornpicker, Oliver 2 bottom trailer plow, 24 disc harrow, Cultipacker, 3 sec. spring harrow, 2 row cornplanter, Thomas 10 disc grain drill, baler twine, tobacco lath, 2 hole corn sheller, wooden wagon wheels, tools, forks, chains, shovels, other articles not mentioned.

4 Surge Mini Milkers for pipe-line, feed cart, silage cart, elec. fly sprayer, wheelbarrow, elev. milkhouse heater.

Terms by
MRS. CARL M. JOHNSON SR.
717-786-3854

J. Everett Kreider
Carl Diller
Aucts.

Lunch by Wesley United Methodist Church

PUBLIC SALE
OF VALUABLE REAL ESTATE
SATURDAY, AUGUST 28, 1976

Location on Ranck Road, ¼ mile South of the New Holland Block Plant, ¼ mile of the New Holland Borough, Lancaster County, PA.

48 ACRES, MORE OR LESS
on which is erected a
2½-STORY STONE AND BLOCK DWELLING

First Floor Kitchen and Dining Room; Two Living Rooms with Arch between the two rooms. Second Floor, 4 Bedrooms and Bath. Porches, Open Stairway, Double Furnace built in, can be used as Laundry. Oil Forced Air Heat, Electric Hot Water Heater. Well. Cistern.

LARGE FRAME BARN
CORN BARN AND TOBACCO SHED ATTACHED
CORN AND IMPLEMENT SHED LARGE SILO
BLOCK MILK HOUSE, 3-CAR BLOCK GARAGE

21 ACRES, more or less, is zoned Industrial, will be offered individually, and 27 ACRES, more or less, will be offered individually, and the two tracts as a whole.

Sale at 2:00 P.M.

Terms by
EZRA H. RANCK
MARGARET R. DILLER
Executors of the George S. Ranck Estate

Frank and Paul Snyder, Auctioneers
859-2688 — 733-7052
Donald LeFevre, Attorney

Not Responsible for Accidents

PUBLIC AUCTION
OF 3.7 ACRE FARMETTE
SATURDAY, AUGUST 28, 1976
AT 2:00 P.M.

Sale to be held on the premises located 3 miles North of Lititz, along Route 501.

This Commercially Zoned Property lends itself to a variety of uses. It contains a

1½-STORY 3-BEDROOM HOME
WITH COUNTRY KITCHEN, LIVING ROOM
UTILITY ROOM, FAMILY ROOM AND
FULL BATH
OIL HOT AIR HEATING SYSTEM

Also on the property is a

2-CAR GARAGE, WORKSHOP AND BARN COMBINATION
Plus a 3-Story Block and Frame 26'x36' Building presently used as a Car Body Shop

All Buildings are in good state of repair. If you're looking for a property with acres of elbow room or a place where you can live with your business, here is your opportunity. Call auctioneer (717) 733-1006 for information on zoning, terms, or your private inspection prior to sale time

SALE BY:
HARRY R. ZIMMERMAN
IRENE S. ZIMMERMAN

Randal V. Kline, Auctioneer - 733-1006
John Gibbel, Attorney

Public Sales Register

SAT. AUG. 21 - 9:30 a.m. Public Sale of Eighth Annual Community Sale. To be held at Leesport Auction Grounds. Sponsored by Berks Co. Pomona Grange. Six Auctioneers

SAT. AUG. 21 - 12:00 Noon. Public Auction of New Furniture, China, Carpet, Carnival Glass, Material, Etc. Location: Take Route 322 West from Ephrata to Clay; turn South at Clay onto Clay Road; 1 mile on right. Clay Township, Lancaster County, Pa. Sale by Paul B. Martin. John E. and Paul E. Martin, Auctioneers.

TUES. AUG. 24 - 8 P.M. Special Cow Sale and a few good Registered Calves at the Smoketown Quality Dairy Sales located 2 miles east of Lancaster, 2 miles West of Intercourse, Penna. on Rt. 340. Sale by Gordon W. Fritz, 2448 Old Phila. Pike, Lancaster, Pa. Frank and Paul Snyder, Auctioneers.

TUES. AUG. 24 - 7:30 P.M. Public Sale of Real Estate located at East [illegible]t. (Rt. 230) and [illegible] Road, Mt. [illegible] Terms by Harold [illegible]. and Orpha Nye; Auctioneers Stone and Kilmer.

Cancelled

TUES. AUG. 24 - Keystone Classic Aryshire Sale, Guersney Pavilion, Lancaster, Pa. Ralph W. Horst, Auctioneer

TUES. EVE., AUG. 24 - 7 P.M. Public Auction of Real Estate located at 335 Main St., Akron, Penna. Sale by Mazie S. Myer; Wilbur H. Hosler, Auctioneer.

WED. AUG. 25 - 10 A.M. Public Auction of Outstanding Collection of Antiques for Mrs. Anna E. Butterbaugh and the late Dr. D. F. Butterbaugh, M.D. of Elizabethtown, Pa. will be held at the Hat and Gavel Auction Co. located 1 mile North of Lititz on Rt. 501. Wilbur H. Hosler, Auctioneer.

WED. AUG. 25 - 6:00 P.M. Evening Horse Sale. To be held at Sales Stables along Route 340, 2 miles East of Intercourse, 4 miles South of New Holland, Lancaster County, Pa. Sale by Paul Z. Martin. Martin Auctioneers.

WED. THURS FRI. AND SAT. AUG. 25, 26, 27 & 28 - Horses, Carriages, Sleighs, Antiques and Farm Equipment Sale at Martin Sales Stables, 2 miles East of Intercourse, Pa. along Rt. 340. Martin Auctioneers.

THURS. AUG. 26 - 10:00 A.M. Public Sale of Holstein Dairy Cattle & Farm Machinery. Located 1 mile south of Quarryville off Route 222 on to Dry Wells road to St. Catherine Drive or 1 mile west of Quarryville off Route 472 on Dry Wells Road to St. Catherine Drive. Terms by Mrs. Carl M. Johnson Sr. J. Everett Kreider & Carl Diller, Auctioneers.

THURS. AUG. 26 - 10 a.m. C. H. Wolgemuth & Sons Fall Farm Equipment Sale located 4 miles West of Manheim, Lancaster Co., Pa. 1 miles west of East Fairview Brethren Church on Valley Road., just off Hosler Road. Look for sale arrows. Clyde H. Wolgemuth, Sale Manager.

THURS. AUG. 26 - Complete Dispersal of Farm Machinery and Holstein Dairy Cattle located 1½ miles S.E. of Quarryville off Rt. 222. Sale by Mrs. Carl Johnson. Kreider and Diller, Auctioneers.

THURS. EVE. AUG. 26 - 7:30 p.m. Public Sale of Bred Gilts located ½ mile N. of Maytown, Pa., 5 miles South of Elizabethtown, Pa. along Route 743. Sale by Lee

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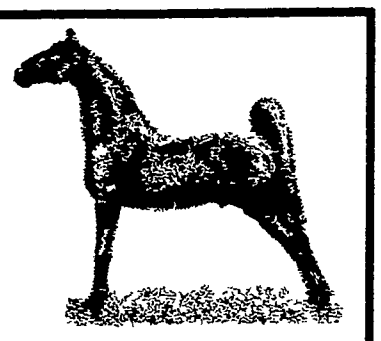
EVENING HORSE SALE



Wednesday, Aug. 25, 1976

6:00 P.M.

At Sales Stables along Route 340, 2 miles East of Intercourse, 4 miles South of New Holland, Lancaster County, Pa.

Load of Saddlebred Horses from Kentucky.

This load will consist of 3 gaited and Harness Horses from 2 years old and up in age. Plus 2 Palamino, 1 appaloosa gelding, 1 dapple gray gelding, 1 Thorobred mare & 3 Standardbreds from North Carolina.

6 Standardbreds for Kory Yoder and other consignors.

Also Local Horses.

Standardbred and Saddlebred Horses will be hitched at 1:00 P.M.

Tack sale at 6:00 p.m. Horse, 7:00 p.m.

PAUL Z. MARTIN
BLUE BALL, PENNA 17506
Residence - 717-354-6671
Business - 717-768-8108

MARTIN AUCTIONEERS

PUBLIC SALE

OF VALUABLE REAL ESTATE

TUESDAY, AUGUST 24, 1976

7:30 P.M.

East Main St. (Route 230) and Longenecker Road, Mt. Joy, PA.

Beautiful ranch-style, white Colonial brick house, on approx 2.7 acres. 1st floor - family room w-fireplace, living room, solid cherry Rutt kitch[illegible]ing room, 3 bedroom[illegible], 2 bathrooms, 2-[illegible]w-laundry. Lower le[illegible]el has 1800 sq. [illegible]an be used as an apartment or bu[illegible]s restaurant or offices, has kitch[illegible], full bath, fireplace in living roo[illegible]

CANCELLED

30'x50', [illegible]p w-large parking area.

Horse ba[illegible]w-7 box stalls.

This is an excellent commercial property with many desirable features.

Property may be viewed 6-9 P.M. Friday, Aug. 13 or Tues., Aug. 17.

Terms by

HAROLD J. AND ORPHA NYE

George E. Stone, Jr., Bainbridge, PA
Aucts John D. Kilmer, Manheim, PA
Att. Elvin Byler

HAT & GAVEL AUCTION CO.

1 Mile North of Lititz on Route 501

WEDNESDAY, AUGUST 25, 1976 10:00 A.M.

PUBLIC AUCTION

OF OUTSTANDING COLLECTION OF ANTIQUES

For Mrs. Anna E. Butterbaugh, and the late Dr. D. F. Butterbaugh, M.D. from Elizabethtown, PA

Rare upright Regina Music box with bowed glass front & twisted rope side pattern in Mahogany case. Holds 12 metal discs with auto. changer (only a few of these in existence). Chippendale Highboy with maple inlay corners (reportedly came from home of Aaron Burr). Beautifully carved teakwood pieces including desk, library table, curio cabinet, Mahogany dragon chair, inlaid Mother of Pearl desk set (reportedly from Abe Lincoln desk). Three 8-day grandfathers clocks, all with moon dials, 1 by Joseph Eberman (Lancaster) in walnut case, 1 by G. E. Caldwell & Co. westminster chimes in mahogany case, 1 by W & H Schwald German with 4 sets of chimes. Banjo clock; roller organ by Mechanical Organiette Co. N.Y.; cherry ladies desk; child's slant top oak desk; pineapple candle stand; pie crust tilt top table; swiss music box; trundle bed; steel wheel tricycle with tiller; cherry empiror bureau; rope bed; child's Windsor type chair & rocker; ladder back rocker; spinning wheel; 2 doll canopy beds; blanket chest; child's full spindle cheese cutter rocker; ladder back child's rocker; 1849 Maytown J. R. Gebhart coverlet; 1837 S. H. Elizabethtown Pa. coverlet; early flutes & fifes; brass buckets; copper bucket; child's tea sets in Willow, German, Japan; decorated crocks - 1 with blue bird; Antimony ware & Quadruple plate - including urns, pitchers, plates, sugars, creamers, small copper kettle; coal oil parlor lamp & others; Chinese vase; 1934 Chicago World's fair book; 2 small Weeden steam engines; Chrysler airflow toys & others; Masonic bottle; 1876 Phila. Centennial Exhibition book; Bennington type pitcher with stag, eagle, wolf, rabbit & dog handle; Tea leaf ironstone; figurines; German Magic lantern; German china; strawberry pink lustre; Bavarian; Silesia; R. S. Prussia; copper lustre; child's cup; stiegel type mug; redware crocks; 12 Johnson Bros. "Historical America" plates; flo blue deer plate; redware cuspidor; cherry boy; approx. 200 water & cream pitchers - water buffalo, cow, moose, owl, wedgewood, lots of pressed; 1875 "Faith - Hope & Charity" plate; "It is pleasant to labor for those we love" plate; cherry compote; diamond & sawtooth; teardrop; thistle; compotes; cakestands; cameo water set; Penn Treaty Tree Phila. plate; pictures & frames; Shirley Temple doll; Sonja Henie doll on skates; Deanna Durbin doll; model stage coach. This is just a sample listing of a complete collection of antiques

THURSDAY EVENING, AUGUST 26, 1976

5:30 P.M.

Continuation of Mrs. Anna E. Butterbaugh's Collection of Antiques, Collectibles and General Household.

WE SPECIALIZE IN PUBLIC AUCTIONS, ESTATES AND ANTIQUES.

WILBUR H. HOSLER
306 Owl Hill Rd., Lititz
Harold K. Galebach, Partner

HAT & GAVEL AUCTION CO. SELLS ON COMMISSION — CALL 626-0254

Receiving Hours Monday, Noon to 9 P.M., Wednesday, 9 A.M. to 5 P.M., Tuesday, Pickup Day

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SALE

OF FARM MACHINERY AND EQUIPMENT & ANTIQUE ITEMS

Saturday, Aug. 28, 1976

10:00 A.M.

to be held at

The Black & White Holstein Farm, 2220 Dairy Road, Lancaster, Pa. (Exit at Flory Mill Road off Route 283, west of Lancaster, Pa.)

Fox 1000 Harvester, pull type w-pick up; Fox 3000 Harvester - 2-row w-corn head & pick up; Massey-Ferguson 260 Harvester (pull type) with pick up & 2-row corn head; New Holland 1880 Harvester Det. with pick up & 3-row corn head; Oliver self-propelled Harvester with pick-up & 2-row corn head; New Holland 880 Harvester (pull type) with pick up & 2-row corn head; Badger Chuck Wagon (3-axle); Knight Ensilage Wagon (like new) with roof; 2 trench wagons (extra heavy duty); 1066 International Tractor; Farmall 'M' Tractor; Allis-Chalmers D-17 Tractor; J. D. 7' Model 39 Mower; New Idea 10' Side Del. Rake; New Holland 180 Grain Bin; New Idea 318 Bu. Spreader (Almost new); 1974 Chev. PU Truck ½T, std shift; 16,000 tobacco lath; 3 Tobacco presses (Minnich Machine Works); Antique straw cutter; Old Corn sheller; 18 Surge Milker units; 2 Surge Milker Pumps; 3 other Spreaders; Platform scales, Wiard Plow; Post Hole Digger PTO; 4-rolls Wire Fencing; 160 Ft. Iron Fencing (8' Sec) & 4 gates; Barn Lumber - 2x6, 3x4 (over 1000 Ft), 3x6, 3x7, & other misc. sizes; Misc. Iron Items; 24 Ft. Alum. Ext. Ladder (Like New); SS Wash Bowls on Stand; Electric Motors (¾ to 5 HP); and Many other Items to numerous to list.

Two Auctioneers will be working

Terms By:

CHARLES C. MYERS
OWNER

PUBLIC FARM SALE

FRIDAY, AUGUST 27, 1976

Starting time 9:00 A.M.
To be held 5 miles south West of Lewisburg or 3 miles off Rt. 15, along Furnace Road.

SELLING VALUABLE FARM MACHINERY

M.F. Model 50 gas tractor - good rubber w-manure loader; A.C. Model W.D. tractor good rubber; Clay self unloading forage wagon; N.H. No. 33 Crop Chopper; N.H. 55 Roller Bar Rake; 8 ft. transport disk; Brillion 9 ft. culti-mulcher; 2 row 3 P.T. Ferguson cultivator; J.D. 2 row 3 P.T. cornplanter; A.C. 2 row cornpicker (to fit W.D.); A.C. forage harvester; A.C. blower w-pipe; (long table); Gravity flow box w-running gear; Silage or bale bed on D.B. gear; 2 8 x 16 bale bodies on Grove gears; 26 ft. bale or grain elevator; 2 wheel trailer w-4x6 bed; 7½ x13 truck bed; J.D. hammermill; A.C. P.T.O. Rake; Field Sprayer; I.H. 150 bu. manure spreader; Spreadmaster spreader; Case 4-14 semi-mt. plow; Case 2-14 - 3 P.T. plow; A.C. 3 - 14 snap coupler plow; feed cart; false endgate power unit; rear end truck frame w-dump bed; misc. lumber; truck frame sections; junk pile; several 10x22 truck tires; milk cans plus many unlisted items.

Int. R200 truck w-10 ft. dump, air brakes, salt spreader and extra hydraulic pump in A-1 condition.

SHOP

Reed metal lath handles, 14x40 in work. W-reversable motor and attachments; misc. shop items.

1 beautiful pony and saddle.

Several 100 year old barn logs.

HOUSEHOLD ITEMS

Electric stove; gas stove; refrigerator - Heatrola; 220 volt electric space heater; plus misc. articles.

Owner leaving state.

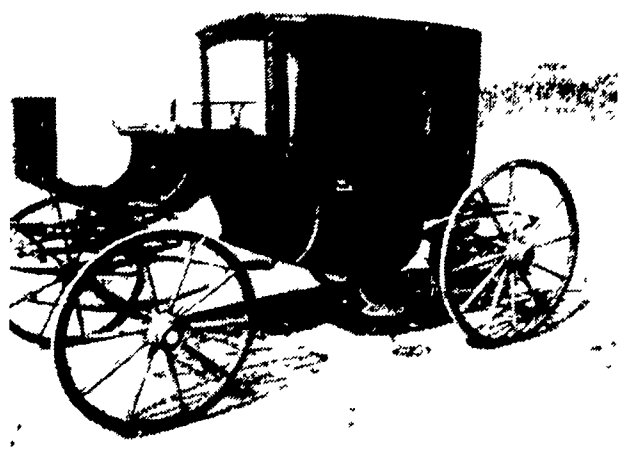
Terms: Cash Lunch

WILLIAM C. AND CAROL REESE
RD1 Lewisburg, PA 17837
Earl Eash Auctioneer
New Berlin, PA

Public Sales Register

Bixler; H. (Abe) Shaffner, Auctioneer.

THURS. AUG. 26 - 5:30 P.M. Continuation of Mrs. Anna E. Butterbaugh's Collection of Antiques, Collectibles and General Household at the Hat & Gavel Auction Co., located 1 mile North of Lititz on Route 501. Wilbur H. Hosler, Auctioneer.



MARTIN'S FALL ANTIQUE AND CARRIAGE AUCTION

AUGUST 25, 26, 27, and 28, 1976

LOCATED AT PAUL Z. MARTIN'S SALES STABLES, Intercourse, Pa., 12 Miles East of Lancaster, Pa.

On Route 340 and 4 Miles South of New Holland, Lancaster County, Pa.

WEDNESDAY, AUGUST 25 - 7:00 P.M.

Two Loads of Standardbred Driving Horses, one load of Saddlebred Horses consisting of 3 and 5 Gaited stock. A Pair of Canadian Hackney Driving Horses. Pair of Driving horses and two singles, used for taxi service in the Phila. area. Other consignments include double and single, light and heavy weight horses.

THURSDAY, AUGUST 26 - 10:30 A.M.

Partial listing of furniture includes: Set of Five Louis XIV style chairs of Portugese influence; Victorian Pier Mirror; Empire Sofa; c. 1820 Victorian Marble Top Table; Child's Roll Top Desk with chair; Brass Cash Register [5-cent to $1.00]; Pine Commode; Early Pine Drop Leaf Table with 4 chairs; Empire Chest of Drawers; c. 1820, Early Pair of Victorian Twin Beds; very rare, c.1840, Wicker Chairs, Wicker Table; Coffee Grinder, double wheel with wooden base, all original; Misc. Oak Furniture; Hand Tools; Tables and Chairs; Oak China Closets. ALSO SELLING OUT OF A PRIVATE MUSEUM - Piano Stool; Oak Roll Top Desk; Oak Clothes Trees; Boat Models in glass cases; Seat Trunks; Assortment of Large Wooden Barrels; Singer Sewing Machines; One Kitchen Cooking Stove; Two Cast Iron Stoves; Oak Commodes; Mounted Animals consisting of Pheasants, Deere Heads, and more; Tree Table; Show Cases; Very Nice Gun Racks with Deer Heads; Iron Boiling Pots and Stands; Buggy Seats; approximately 40 Duck Decoys; Mounted Sailfish; Clocks; Lamps; Brass Cash Registers; Several Old Fashioned Doors; and many more primitive items too numerous to mention.

THURSDAY, AUGUST 26 - 7:00 P.M.

Collection of Approximately 18 Gas Engines from a Private Museum, as listed: 3-h.p. Speed 25, No. 20042, made by Sandwich Mfg. Co.; 1-h.p. Motorgo Engine, Speed 600, made by International Harvester Co.; 2½-h.p. Motorgo Marine Engine, No. 2915; 1½-h.p. Speed 500, No. 2360, manufactured by Bloomer Machine Works; 1½-h.p., Speed 600, No. 101745, made by Alamo Engine Co.; 1-cylinder Gas Engine, no name; 5-h.p., No. 200496, Majestic Gasoline Engine; 4-h.p., Speed 525, No. KG187070, Stover type "K" Engine, made by Stover Mfg. & Engine, Freeport, Ill.; 2 or 2½-h.p. no mfg. name; 1½-h.p. RPM550, Engine No. 91221 by Webster; Wood Saw by WICO; Air Compressor, size 8x6AN, No. 2014, Speed 200, made by The Blaisdell Machinery Co., Bradford, Penna.; Corn Cob Heat Pump for Windmill, 8-in., No. 14213, Patented 1869 to 1885; [2] The Super Elto Light Twin Outboards, No. J51698, designed and built by Ole Evinrude Elto Outboard Motor Co., Milwaukee, Wis., patented Jan. 15, 1924 and Feb. 3, 1925. All Engines Painted and in Running Order.

Partial Listing of GUNS and PISTOLS from a private collection - Flintback Blunderbust, Caucasian, c.1780, page 287, No. 2277; Military with Clip, p.7532; Matchlock, Chinese; Muzzle Load, 859; 3 Remington Rolling Block; Flint Lock Rifle; Hexigon Barrel Muzzle Load Rifle, Brass Trim, Maple Stock; U.S. Springfield, 1862; J. Stevens, Side Lock, 22 single shot; Winchester, 22-cal. Pump Model 1906; U.S. Springfield, 1878, Excellent Cond.; Hexigon Barrel, Muzzle Load; U.S. Springfield, 1878; 12 gauge Lever Action Shot Gun; U.S. Springfield, 1863; L. C. Smith, Double Barrel, 12 gauge, dent in Barrel; H. Hooper, 12 gauge, engraved; Wm. Hudson, No Hammers; Keystone Arms, rough cond.; J. T. Randall; Mahatten Arms Co., 12 gauge; Richards; Mahattan Arms Co., Double Barrel, Muzzle Load, 12 gauge; Double Barrel, Muzzle Load, rough cond.; Double Barrel, Muzzle Load, made by Wm. Moore & Co.; Double Barrel, Muzzle Load, with Ram Rod, fair cond., made by Wm. Moore & Co.; Double Barrel, Muzzle Load, Brass Trim, no name; W. V Steiger; Military Rifle, dated 1888; Japanese Military Rifle; J. C. Higgins, 410 tube type, 3 shot; Crescent Single Barrel, 12 gauge; Mossburg 22, single shot; Daisy 500 BB gun; [Please note this is only a partial listing].

FRIDAY, AUGUST 27 - 10:30 A.M.

Antique Farm Machinery including an Old John Deere Baler with Self Feeder; One Horse Tread Power and Two Horse Tread Power; approximately 100 Carriages consisting of Surreys, Farm Wagons, Broughams, 2 and 4 Passenger Sleighs, Carts and many other types of vehicles; Also Carriage and Wagon Parts, Wagon Wheels, Poles, Shafts, Harness, Pictures, Whips, Saddles, Bridles, Blacksmith Equipment and Coaching Uniforms.

Also to be sold are the following items out of a Private Museum: Complete Blacksmith Shop, including Metal Hoop Bender, Harness Hooks, Four Anvils, Blacksmith Tools [many handmade], Four Blacksmith Forges, Ice Saw and Axe, Ice Tongs, Wagon Jacks, Cast Iron Saddle Racks, Buggy Steps and Hames, Old Wood Saws, Six Plows and Cultivators, Four Italian Push Carts, Seat Trunks, Buggy Seats, several manikins dressed in antique attire, weather horse vane [old].

FRIDAY, AUGUST 27 - 7:00 P.M.

Complete Former Collection of John Groff, Prominent Cadillac Dealer in Lancaster, Pa. Consignments received for Friday and Saturday include: 1 Stage Coach on rubber, 1 Amish 3-seated Surrey, Phaeton, Runabout, Gigs, 2 Express wagons, Hearse, Sleighs, Oxen Wagon, Breaking Carts, Clarence Brougham, Conestoga Wagon, Butcher Wagon, and 2-Wheel market Cart. Also Books, Carriage Lamps, Harness including 2 New Lights Sets of Double Carriage Harness, and Horse Weather Vane with Leaded Head. Cape Cart by Griffault, Paris, in natural wood, very good condition; Old Fire Engine; Hose Cart, very unusual; Very Early Large Trandem Sleigh; Stick Seat Gig; Meadowbrook Cart, Village Cart; 1 4-horse and Beer Wagon; Train, Lionel Engine, E 400 Series [Blue Comet] Engine and 4 cars; Copper Kettle, String of Bells, 2 Coffee Grinder.

Catalogs available with Pictures of all Carriages in the John Groff collection ONLY for $3.00 to cover postage and handling.

SATURDAY, AUGUST 28 - 9:30 A.M.

Sets of Harness; Carriage Lamps; Books; Miniature Wagons; and a fine selection of approximately 200 Vehicles consisting of Coaches, Vis a-Vis, Ladies Phaetons, Victorias, Rockaways, Horse Drawn Hearse, Cut-under Carriages, Side Bar Runabouts, Sleighs, Gigs, and Tandem Carts. Selling complete collection of carriage and sleighs that were on display in Cadillac garage for over 30 years. Includes all antiques and carriage lamps displayed in show room.

Plan to stay late sale will continue until all articles are sold.

TERMS: CASH, CERTIFIED CHECK, MONEY ORDER, OR A CURRENT LETTER OF CREDIT MUST ACCOMPANY ALL BUSINESS AND PERSONAL CHECKS.

Sale conducted by

MARTIN AUCTIONEERS, INC.

BOX 71, BLUE BALL, PA 17506

"COMPLETE AUCTION SERVICE"

PAUL Z. 717-354-6671 | LARRY L. 215-445-4413 | PAUL Z., JR. 717-768-8994

SALE SITE 717-768-8108

Office: 717-354-7006 (Electronic Secretary)

Member of National and Pennsylvania Auctioneers Association

FRI. AUG. 27 - 6:30 p.m. Dairy Dispersal to be held at Keister's Middleburg Auction, Rt. 522, three miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, owners. Art Kling & Larry Long, Auctioneers.

FRI. AUG. 27 1:30 p.m. State Graded Feeder Pig Sale at Westminster Livestock Auction. For directions or info call collect 301-733-8120 or write Box 108, Hagerstown, Md.

FRI. AUG. 27 - 9:00 A.M. Public Farm Sale of Valuable Farm Machinery. To be held 5 miles south West of Lewisburg or 3 miles off Rt. 15, along Furnace Road. Sale by William C. and Carol Reese. Earl Eash, Auctioneer.

FRI. EVE. AUG. 27 - 7 p.m. Special Bred Gilts Sale at the New Holland Sales Stables, Inc. 12 miles East of Lancaster on Route 23, New Holland, Pa. Consignments by Stephen S. Stoltzfus.

SAT. AUG. 28 - 10:00 A.M. Public Sale of Farm Machinery, Tools & Some Antiques. Located near Muddy Creek Forks along Frosty Hill Road, leading from the top of Muddy Creek Hill to Airville, in York Co., Pa. Mrs. Robert Manifold, owner. Robert L. Sechrist, auctioneer.

SAT. AUG. 28 - 12:00 p.m. Horse Sale to be held at Keister's Middleburg Auction Sales Inc., Rt. 522 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa. Don & Walt Keister, owners. Art Kling & Larry Long, Auctioneers.

SAT. AUG. 28 - 11:00 a.m. Public Sale of Real Estate (Very Nice Ranch Home), Antiques, Household Goods and Tools. Located at 5 Nolt Ave., R2 Willow Street, West Lampeter Twp., Lanc. Co., Pa. Sale by Milton Byer. Howard Shaub and Roy C. Probst, Auctioneer.

SAT. AUG. 28 - 2:00 p.m. Public Auction of 3.7 Acre Farmette. Sale to be held on the premises located 3 miles North of Lititz, along Route 501. Sale by Harry R. Zimmerman & Irene S. Zimmerman. Randal V. Kline, Auctioneer.

SAT. AUG. 28 - Susquehanna County Sheep Sale sponsored by the wool growers association. For more information write: Donald Williams, Box 158, Montrose, Pa. 18801.

SAT. AUG. 28 - 10 a.m. Consignment Sale of Farm Machinery, Trucks, Tools, Etc. Located at A. Curtis Andrew Auction Barn on highway 621 in American Corner, MD between Denton, MD and Federalsburg, MD. A. Curtis Andrew, Auctioneer

SAT. AUG. 28 - 11:00 a.m. Public Auction of Farm Machinery, Ford Trucks, Tools & Misc. Located at Little Eagle Farm, 4 miles Southeast of Centreville . . . Signs at Routes 301 and 304 (Circus Restaurant) or Rolling Bridge Rd., Centreville, MD Estate of Louis M. Emerson. Harry Rudnick & Sons, Inc. Sales Managers & Auctioneers.

Smoketown Quality Dairy Sales

SPECIAL COW SALE

FEW GOOD REGISTERED CALVES

TUES., AUG. 24, 1976

8 P.M. D.S.T.

Located: 2 mi. east of Lancaster, 2 mi. west of Intercourse on Rt. 340.

There will be 60 head of cows and heifers. These are cows out of New York, New Hampshire, Canada and Vermont.

1 load of top 1st calf heifers out of Vt. Fresh or right ready.

1 load heifers from D. George Beiler who dispersed his herd. These are top heifers out of his herd.

1 top Red & White Holstein Heifer just fresh. Her Dam made over 10,000M as a 1st calf heifer.

1 Jack dtr. Her Dam made over 10,000 as a 2 yr. old, as a 4 yr. old incomplete record 16,585M, 586F.

Bonus dtr. Milk & Honey. Her Dam had a 2 and 3 yr. old record of between 10,000 and 11,000 M with 4.0 percent test.

Bonus dtr. Her Dam as a 2 yr. old made over 12,000M, 3 yr. over 16,000M.

Optimist dtr. Her Dam has 3 yr. old record over 12,000M, 4 yr. old record over 15,000M, 5 yr. old record 14,000 and close to 700 fat.

Dam Sire of a few of these heifers has record to 20,000M and 800F and was a son of Kingpin. Service Sire of these heifers is a Kingpin son out of a Milk and Honey dtr. An Ivanhoe Granddam has records to 1,048F, 25,000M with 4.0 percent test.

1 load top Purebred cows out of Vt. with milk records from 14,000 to 19,000.

1 top Purebred bull. Sire is Paclamar Double Triune. Dam record - 1 yr. 11 mo. 369 da. 19,323M, 3.8 percent test, 757F. 5 yr. old 345 da. 23,380 M, 4.1 percent test, just about 1,000 F.

Cows milked at regular times. T.B. and Blood Tested.

SPECIAL MENTION — Paclamar Astronaut dtr., born 2-16-73, G. Plus Cow, bred to Artevel Fayne Wallie Queen.

Cash or good check night of sale.

Sale by **GORDON W. FRITZ**
2448 Old Phila. Pike
Lancaster, PA
717-393-0930

Auctioneers:
Frank and Paul Snyder

Public Sales Register

SAT. AUG. 28 - 1 p.m. Fidelity Bond and Mortgage Co. orders Immediate Sale of 7 New Bi-Level Homes "Cool Creek Manor" - 8th St. and Spring House La. Wrightsville, Pa. betw. Lancaster and York. Sale on the Premises. Directions: From York or Lancaster, Rt. 30 Bypass to Wrightsville Exit. South to stop sign (at Rt. 462). Left 1 blk. to 8th St. Right to Cool Creek Manor. Louis Traiman Auction Co. of Pa., Brokers-Auctioneers.

SAT. AUG. 28 - 2 P.M. Public Sale of Real Estate consisting of 48 acres more or less located on Ranck Road, ¼ mile South of New Holland Block Plant, ¼ mile from New Holland Boro. Sale by Ezra H. Ranck and Margaret R. Diller, executors for the George S. Ranck Estate. Frank and Paul Snyder, Auctioneers.

SAT. AUG. 28 - 10 A.M. Public Sale of Farm Machinery and Equipment and Antique Items to be held at the Black & White Holstein Farm, 2220 Dairy Road, Lancaster, Pa. (Exit at Flory Mill Road off Route 283, west of Lancaster, Pa.). Terms by Charles C. Myers, Owner.

MON. AUG. 30 - 1 P.M. Sharp. Ideal-Home Milking Herd and Bred Heifer Dispersal. Located off Rt. 6 on Porter Rd. between Sylvania and Troy, Pa. Owners - W. Alonzo and Vavys Thomas. Auctioneer - Arlo Kiehl

TUES. AUG. 31 - 10:00 A.M. Public Sale of Valuable Hotel Furnishing, Antiques and Building Supplies. Located just off 309 West on Rte. 222 go one mile to stop light at the old stone Wescoesville Hotel, Wescoesville, Pa. Seller Widow Brown's Inn. Melvin and Raymond Hartzell, Auctioneers.

TUES. AUG. 31 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

WED. SEPT. 1 - 9:30 a.m. Consignment Sale of Tractors, Farm Machinery, Horse Drawn Implements, New Tools, Hardware, Building Materials, Hay and Straw located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., Pa. Watch for Sale Sign. Terms by David H. Good; F. Snyder, R. Martin, C. H. Wolgemuth, C. Diller and J. Fry, Auctioneers.

THURS. SEPT. 2 - 9:00 A.M. Sharp. Public Sale of Farm Equipment. Located at our place of Business, 6 miles South of Chambersburg, Pa., one mile East of Marion, just East off Rte. 81 at Marion Exit, Rte. 914. Ralph W. Horst, Auctioneer & Sale Manager.

THURS. SEPT. 2 - 9:00 a.m. Public Sale of Farm Equipment at Marion, Pa. Ralph W. Horst, Sale Manager

THURS. SEPT. 2 - 10:00 A.M. Public Sale of Real Estate, Antiques, Household Goods, Jewelry & Auto. Located along River Road, between Crestwell & Highville, rt. 441, Manor Twp. Lanc. Co., Pa. Sale by Elizabeth L. Frey Estate. Howard Shaub and Roy C. Probst, Auctioneers.

THURS. EVE. SEPT. 2 - 6:30 P.M. Public Sale of Desirable Country Home on the premises along the road leading from Mt. Trail Motel on Rt. 501 toward Michters Distillery. Sale by Samuel B. and Verna Brubaker; G. Harvey Weik, Auctioneer.

SAT. SEPT. 4 - 10:00 a.m. Sharp. Public Sale of Valuable Real Estate, Antiques, Household Goods & Farming Implements. Located at 236 S. Main St. along the Trail (old Rt. 111) the Boro of Loganville, York Co., Pa. (Next to Goodlings Fruit Stand). Edna M. Orwig, owner. Robert L. Sechrist, Auctioneer.

SAT. SEPT. 4 - 2 p.m. Public Sale of approx. 91 acre farm located along Stauffer Road, 1 mile south of Blue Ball. Also 4 acre woodland just west of Route 897, ½ mile south of Cedar Lane. Sale for the Samuel Hahn Estate. Nevin Z. Martin and Lewis B. Groff, Auctioneers.

SAT. SEPT. 4 - 2:00 p.m. Public Sale of 91 Acre Farm and 4 Acre Woodland. Located - along Stauffer Road, 1 mile South of Blue Ball, East Earl Township, Lancaster County, Pa. Sale by Amos Hahn, Suetta Hahn, & Julia Stauffer. Auctioneers - Nevin Z. Martin & Lewis B. Groff.

SAT. SEPT. 4 - 12:30 P.M. Sharp. Public Sale of Valuable Farm Machinery. Located at R.D.1, Thomasville, Pa. in Jackson Twp. near York Airport. Turn off U.S. 30 on Maywood Road to Pine Road. Sale by Gerald E. Miller. Jacob A. Gilbert, Auctioneer.

SAT. SEPT. 4 - 10:30 a.m. Public Sale of 20 Antique gas engines, antique hand tools and some car parts. Located 2½ miles N. of Hellam, Hellam exit off Rte. 30 N. on Kreutz Creek Road, left on Fahringer Dr. Left on Druck Valley Rd. Sale by Floyd W. Miller. Rentzel, Auctioneer.

TUES. EVE. SEPT. 7 - Franklin - Cumberland Co. Holstein Breeders Sale, Fairgrounds, Shippensburg, Pa. Ralph W. Horst, Auctioneer

FRI. & SAT. SEPT. 10 - 11 Public Sale of Extra Large Line of Farm Equipment, Small Tools, plenty of shop equipment, generators, compressors, lots of Antiques, etc., located 2 miles South of Coatesville, Pa. at the corner of Strasburg and Buck Run Roads, East of Rt. 82, Chester Co., Pa. Watch for full listing. Sale by Leonard Strunk; Carl Diller and J. Everett Kreider, Auctioneers.

FRI. SEPT. 10 & SAT. SEPT. 11 - 10 a.m. Extra Large Public Sale of Late Farm Equipment, Shop and Industrial Tools and Supplies, Antique Farm Equipment and Tools, Chain Saw, Lawn Mower and Small Engine Parts and Supplies. Location: 2 miles South of Coatesville, Pa., corner of Strasburg and Buckrum Roads, just east of Rt. 82. Owner - Leonard Strunk Carl Diller & J. Everett Kreider, Auctioneers.

SAT. SEPT. 11 - 10:00 a.m. Sharp. Public Sale of Real Estate, Antiques, & Misc. Items. Located in the Boro of Cross Roads, York Co., Pa. near the Methodist Church. Estate of Charles E. Saylor. Robert L. Sechrist, Auctioneer

SAT. SEPT. 11 - 10:30 A.M. Public Auction of Farm Machinery, 7 Wagons. Located on the premises 5 miles south of New Freedom, Pa. via route 851 turn on Keeney Mill Road to sale, in the 6th District of Baltimore Co., MD Watch for arrow signs. Clay Shaul, owner. David W. Shrodes, Auctioneer.

SAT. SEPT. 11 - 2 p.m. Public Sale of Real Estate, 80 acre farm, by Samuel S. Good Estate, Paul B. Good Executor, located in Clay Township, Lancaster County, Pa. John E. and Paul E. Martin, Auctioneer.

SAT. SEPT. 11 - 9:00 a.m. Public Sale of Private Collection of Antiques, Furniture, Glass, China, Lumber, Etc. Located along Route No. 94 at North end of the Borough of York Springs in Adams County, Pa. Alice M. Lory, owner. Clair R. Slaybaugh, Auctioneer.

PA. AYRSHIRE ASSOCIATION

Presents Its

1976 KEYSTONE CLASSIC SALE

Tuesday, Aug. 24, 1976

12:30 P.M.

Guernsey Sales Pavillion, Rte. 30 East of Lancaster, Pa.

An Offering of 40 Select Registered Ayrshires

15 cows fresh or close-up including a 3 yr. old classified 87.1 with a 2-10 record of 14,619M 4.5 percent 658F.

16 Close-up bred heifers by top plus proven sires and out of dams with records to 16,190M 4.0 percent 651F.

9 Open heifers and calves - many show prospects - all out of high producing dams - including an outstanding junior yearling out of a 14,000 lb. 3 yr. old.

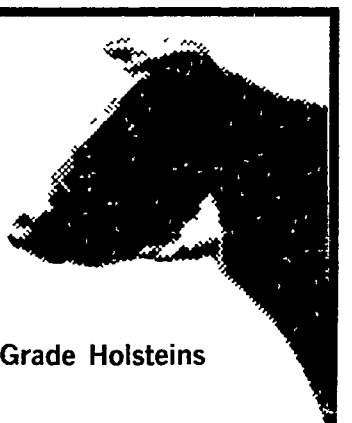
For your dairy needs, whether it be foundation breeding stock, fall milk base, or show cattle, come to the Keystone Classic Sale and buy with confidence.

Keystone Classic Ayrshire Sale

August 24, 1976 - 12:30 P.M.
Guernsey Sales Pavillion
Lancaster, PA
Phone 717-392-9560

FOR THE DISCRIMINATING DAIRYMAN

M—R—Y HOLSTEINS



Good Selection of Quality Registered and Grade Holsteins

REGISTERED CATTLE

Select from a group of classified cattle to 87 points with good production and bred to popular sires Due to freshen next 6 weeks

Other Registered Holsteins available These are cattle that are unclassified but have good production and are represented by the popular sires.

- Seiling Rockman
- Elevation
- Arlinda Chief
- R Maple

GRADE HOLSTEINS

Select from a nice group of grade first, second and third calf springers These are young cows that carry a lot of dairyness and would make fine herd replacements Due in next 60 days

Your Complete Satisfaction is Guaranteed

M. ROBERT YOUNG

(717) 299-7372
(Transportation Provided)

PIGS

Have you ever attended the "State Graded" Feeder Pig Sales at Westminster?

+Lots of pigs
+Easy to get to
+Super sanitary
+Outstanding quality
+Quick service

FRI., AUG. 27
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION

For directions or info call collect (301) 733-8120 or write Box 108 Hagerstown, Md

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SEPT. 4 & 6, 1976

2 DAY AUCTION SATURDAY, SEPTEMBER 4 & MONDAY, SEPTEMBER 6 (LABOR DAY). Ea. sale starting at 9 A.M. LOCATION — SWEET VALLEY, RD1 (BETHEL HILL AREA) OFF ROUTE 118 EAST OF RICKETTS GLEN 3 TENTHS OF A MILE. TURN RIGHT THREE MILES.

(FOLLOW AUCTION ARROWS).

SATURDAY, SEPTEMBER 4, 1976

TOOLS — LUMBER — SCRAP
FISHING EQUIPMENT

THIS IS A PARTIAL LISTING

Atlas floor model drill press, Dunlap 3' wood lathe, 8" bench table saw, ½ H.P. Delta floor grinder, Home Craft jig saw, Remington 18" chain saw, Craftsman 6 H.P. riding mower, 22" self propelled lawn mower, 4x8 paneling, sabre saw, cement mixer, 2 wheel farm trailer, 275 gallon tank & pump, electric motors, pipe die & threader, screw floor jack, saws, ladder & roof jacks, truck cap, lead, files, all type hand tools, nuts, bolts, etc., large quantities of lumber - cherry, oak, sheeting, flooring, planks (seasoned lumber, scrap lumber), stone sink, etc., garden tools, iron railing, sheet metal tools.

MONDAY, SEPTEMBER 6, 1976

ANTIQUES — HOUSEHOLD
REAL ESTATE — SAIL BOATS

Oak round table, teak-wood round table w-inlay Mother Of Pearl, Victorian curio stand, marble top walnut parlor stand, 4 pc. bedroom suite, 2 pc. bedroom, oak dresser, roll-a-way bed, 3 pc. bedroom, odd chairs, Victrola, brass bed, 2 pc. pine living room suite, platform swivel rocker, floral couch, RCA stereo console, bookcase, drop leaf table & 4 chairs, sewing cabinet, picnic table & benches, silverware & flatware, large church bell, dolphin base lamp, slag tiffany type lamp, cut, pressed, pattern, depression glass, carnival footed berry set (butterfly pattern), R.S. dishes, good Bisque pieces, etched glass, Nippon ware, kerosene carry lamp, combination post cards & stamps, coal & gas combination cook stove, porch swing, 1950 Desoto, G.E. refrigerator, Magic Chief gas stove (both harvest green), small apartment gas stove, 1 Cold Spot refrigerator, Kenmore washer, G.E. dryer, (Allis Chalmers Model B tractor).

Sail boats - 16' marine plywood sloop (sleeps 2) with 2 units of sail, electric pump & trailer, 11' sailboat.

Real Estate to be offered at 1 P.M. - located in Fairmount Township, Luzerne County, Northwest School District.

Approximately 50 acres of secluded hunting & fishing haven with 1 acre stocked pond. Road encompasses entire property. Approximately ¼ mile road frontage. Erected on property is a ranch style dwelling offering kitchen, living room, dining room, 3 bedrooms, bath and enclosed sun porch. Oil fired hot air furnace, summer cottage also located near pond and several out buildings. Bulk of land in woodland.

For appointment to see Real Estate prior to auction, call owners at 717-864-3850.

TERMS — PERSONAL PROPERTY: CASH OR GOOD CHECK., REAL ESTATE: $5,000 DOWN DAY OF SALE, BALANCE IN THIRTY DAYS. BUYER PAYS ALL TRANSFER TAXES.

Statements made day of sale of Real Estate take precedence over previously written material.

SELLERS:

GEORGE & RUTH BOOTH

717-864-3850

AUCTIONEERS: JOHN AUTOTORE 717-784-3506
RONALD FUNK 717-442-4279

READ LANCASTER FARMING
FOR FULL MARKET REPORTS

Public Sales Register

VIRGINIA FEEDER-CALF SALES

VIRGINIA'S 1976 YEARLING FEEDER CATTLE SALES SCHEDULE
51,000 YEARLING STEERS AND HEIFERS

	PLACE	DATE	TIME	NO HEAD	SEX	LOCATION	TELEPHONE
	Abingdon	Sept 6	7 30 p m	1 000	Steers	Tri State Livestock Mkt	03 628 5111
	Dublin	Sept 8	7 30 p m	1 200	Steers	Pulaski Livestock Mkt	703 674 5311
	Lynchburg	Sept 9	1 00 p m	1 300	Steers & Heifers	Lynchburg Livestock Mkt	804 237 5956
	Roanoke	Sept 9	7 00 p m	1 700	Steers	Roanoke Hollins Stockyd	703 992 1112
	South Boston	Sept 10	10 00 a m	900	Steers & Heifers	South Boston Livestock	804 572 4218
	Monterey	Sept 10	10 00 a m	850	Steers & Heifers	Monterey Livestock Sales	703 468 2135
*	Galax (Heifer) It	Sept 10	7 30 p m	700	Heifers	Galax Livestock Market	703 236 2971
	Front Royal	Sept 14	1 00 p m	700	Steers & Heifers	Front Royal Livestock	703 635 5511
	Abingdon	Sept 14	7 30 p m	1 000	Steers	Abingdon Livestock Mkt	703 628 3551
	Jonesville	Sept 15	7 00 p m	500	Steers & Heifers	Lee Farmers Livestock Mkt	703 346 1943
*	Dublin (Heifer) It	Sept 15	7 30 p m	600	Heifers	Pulaski Livestock Market	703 674 5311
	Culpeper (Madison Co)	Sept 16	1 00 p m	1 500	Steers	Culpeper Agri Enterprises	703 825 9188
	Marshall	Sept 16	7 00 p m	1 200	Steers & Heifers	Fauquier Livestock Ex	703 364 1966
*	Tazewell (Heifer) It	Sept 17	10 00 a m	400	Heifers	Farmers Livestock Mkt	703 988 4431
C Y	Winchester	Sept 17	1 00 p m	1 250	Steers & Heifers	Farmers Livestock Exchange	703 667 1023
	Orange	Sept 17	7 00 p.m.	600	Steers & Heifers	Orange Livestock Market	703 672 4688
	Harrisonburg	Sept 21	10 00 a m	1 500	Steers	Rockingham Livestock Mkt	703 434 6765
	Narrows	Sept 21	7 30 p m	1 000	Steers	Narrows Livestock Market	703 726 2152
	Dublin	Sept 22	7 30 p m	1 400	Steers	Pulaski Livestock Mkt	703 674 5311
	Galax	Sept 23	7 30 p m	1 000	Steers	Galax Livestock Market	703 236 2971
	Tazewell	Sept 24	10 00 a m	500	Steers	Farmers Livestock Market	703 988 4431
	Wytheville	Sept 24	7 30 p m	800	Steers	Wytheville Livestock Mkt.	703 228 3201
	Narrows	Sept 28	7 30 p m	1 000	Steers	Narrows Livestock Market	703 726 2152
	Tazewell	Oct 1	10 00 a m	750	Steers	Farmers Livestock Mkt	703 988 4431
A	Galax	Oct 1	7 30 p.m.	1,000	Steers	Galax Livestock Market	703 236 2971
	Abingdon	Oct 5	7 30 p m	1 200	Steers	Abingdon Livestock Mkt.	703 628 3551
	Staunton	Oct 12	7 00 p m	1 200	Steers	Staunton Union Stockyd	703 886 5131
C Y	Richmond	Oct 13	10 00 a m	800	Steers & Heifers	Richmond Union Stockyd	804 353 2661
	Charlottesville	Oct 13	1 00 p m	600	Steers	Albemarle Livestock Mkt	804 293 7669
	Culpeper (Madison Co)	Oct 14	1 00 p m	800	Steers & Heifers	Culpeper Agri Enterprises	703 825 9188
	Marshall	Oct 14	7 00 p m	1 500	Steers & Heifers	Fauquier Livestock Ex	703 364 1566
C Y	Winchester	Oct 15	1 00 p m	1,250	Steers & Heifers	Farmers Livestock Exchange	703 667 1023
	Abingdon	Oct 18	7 30 p m	1 800	Steers	Tri State Livestock Mkt	703 628 5111
	Harrisonburg	Oct 19	10 00 a m	1 500	Steers	Rockingham Livestock Mkt	703 434 6765
	Narrows	Oct 19	7 30 p m	1 000	Steers	Narrows Livestock Market	703 776 2152
C Y	Staunton (Rockbridge Co)	Oct 20	1 00 p m	1 000	Steers & Heifers	Staunton Union Stockyard	703 886 5131
B*	Dublin	Oct 20	7 30 p m	1 800	Steers	Pulaski Livestock Market	703 674 5311
	Roanoke	Oct 21	7 00 p m	1 700	Steers	Roanoke Hollins Stockyd	703 992 1112
	Galax	Oct 22	10 00 a m	900	Steers	Galax Livestoxk Market	703 236 2971
	Monterey	Oct 22	10 00 a m	850	Steers & Heifers	Monterey Livestock Sales	703 468 2135
	Amherst	Oct 22	7 00 p m	1 000	Steers & Heifers	Amherst Co Livestock Mkt	804 946 7245
	Wytheville	Oct. 22	7 30 p m	1,100	Steers	Wytheville Livestock Market	703 228 3201
C Y	Front Royal	Oct 26	7 00 p m	1 250	Steers & Heifers	Front Royal Livestock Mkt	703 635 5511
	Narrows	Oct 26	7 30 p m	1 000	Steers & Heifers	Narrows Livestock Market	703 726 2152
C	Dublin	Oct 27	7 30 p m	1 200	Steers	Pulaski Livestock Market	703 674 5311
	Galax	Oct 28	7 30 p m	900	Steers	Galax Livestock Mkt	703 236 2971
	Tazewell	Oct 29	10 00 a m	750	Steers	Farmers Livestock Market	703 988 4431
C Y	Winchester	Oct 29	7 00 p m	1 250	Steers & Heifers	Farmers Livestock Exchange	703 667 1023
	Wytheville	Oct 29	7 30 p m	600	Steers	Wytheville Livestock Mkt.	703 228 3201
C Y	Dublin	Nov 3	7 30 p m	1 000	Steers	Pulaski Livestock Market	703 674 5311
C Y	Lynchburg	Nov 4	1 00 p m	1,000	Steers & Heifers	Lynchburg Livestock Mkt	804 237 5956
	Marshall	Nov 11	7 00 p m	1 000	Steers & Heifers	Fauquier Livestock Ex	703 364 1566
C Y	Winchester	Nov 12	1 00 p m	1 200	Steers & Heifers	Farmers Livestock Exchange	703 667 1023

* – Sales Consist of All Yearling Heifers
C Y – Sales Include Both Calves and Yearlings
A – Galax October 1 Yearling Steer Sale will include 2 to 3 loads of Graded Field Cattle Tel O Auction Available
B Dublin October 20 All Angus and BWF Yearling Steers
C – Dublin October 27 All Hereford and Charolais X Yearling Steers

1976 HOLSTEIN & HOLSTEIN CROSS SALES – 1450 STEERS

PLACE	DATE	TIME	NO HEAD	LOCATION	TELEPHONE
Galax (Holstein) It	Sept 16	7 30 p m	700 head	Galax Livestock Market	703 236 2971
Harrisonburg (Holstein) It.	Sept 28	10 00 a m	750 head	Rockingham Livestock Market	703 434 6765

1976 SCHEDULE 48,000 HEAD STEER AND HEIFER CALVES

	PLACE	DATE	TIME	NO HEAD	BREED	LOCATION	TELEPHONE
	Orange	Sept 21	1 00 p m	600	All Breeds	Orange Livestock Market	703 672-4688
D	Charlottesville	Sept 22	1 00 p m	1 200	All Breeds	Albemarle Livestock Market	804 295 4551
B	Culpeper	Sept 23	1 00 p m	1 500	All Breeds	Culpeper Ag Enterprises	703 825 9188
B	Marshall	Sept 23	7 00 p m	1 000	All Breeds	Fauquier Livestock Exchange	703 364 1566
	Staunton	Sept 24	1,00 p.m.	1,200	All Breeds	Staunton Livestock Market	703 886 5381
	Staunton (Rockbridge Co)	Sept 29	1 00 p m	1 000	All Breeds	Staunton Union Stockyard	703 886 5131
E	Dublin	Sept 29	7 30 p m	1 200	BWF few Sim X	Pulaski Livestock Market	703 674 5311
*	Lynchburg	Sept 30	1 00 p m	1 300	All Breeds	Lynchburg Livestock Market	804 237 5956
	Roanoke	Sept 30	7 00 p m	1 800	All Breeds	Roanoke Hollins Stockyard	703 992 1112
A	Monterey	Oct 1	10 00 a m	1 400	Herf & Char X	Monterey Livestock Sales	703 468 2135
	South Boston	Oct 1	10 00 a m	1 100	All Breeds	South Boston Livestock Mkt	804 572 4218
	Winchester	Oct 1	1 00 p m	1 500	All Breeds	Farmers Livestock Market	703 667 1023
	Harrisonburg	Oct 5	1 00 p m	1 000	All Breeds	Rockingham Livestock Mkt	703 434 6765
	Narrows	Oct 5	7 30 p m	1 200	Angus BWF	Narrows Livestock Market	703 726 2152
	Dublin	Oct 6	7 30 p m	1 400	Angus	Pulaski Livestock Market	703 674 5311
	Jonesville	Oct 7	10 00 a m	550	All Breeds	Lee Farmers Livestock Mkt	703 346 1943
	Galax	Oct 7	7 30 p m	1 400	All Breeds	Galax Livestock Market	703 236 2971
A	Monterey	Oct 8	10 00 a m	1 800	Angus BWF	Monterey Livestock Sales	703 468 2135
	Amherst	Oct 8	7 00 p m	1 000	All Breeds	Amherst Livestock Market	804 946 7245
	Wytheville	Oct 8	7,30 p.m	1 400	Angus BWF	Wytheville Livestock Mkt	703 228 3201
	Narrows	Oct 12	7 30 p m	800	Herf & Char X	Narrows Livestock Market	703 726 2152
C Y	Richmond	Oct 13	10 00 a m	800	All Breeds	Richmond Livestock Market	804 355 6551
C	Fredericksburg	Oct 13	2 00 p m	2 000	All Breeds	Fredericksburg Stockyard	703 373 8207
	Dublin	Oct 13	7 30 p m	1 500	Herf & Char X	Pulaski Livestock Market	703 674 5311
	Galax	Oct 14	7 30 p m	1 000	All Breeds	Galax Livestock Market	703 236 2971
	Tazewell	Oct 15	10 00 a m	1 000	All Breeds	Farmers Livestock Market	703 988 4431
	Orange	Oct 15	7 00 p m	500	All Breeds	Orange Livestock Market	703 672 4688
	Wytheville	Oct 15	7 30 p m	800	All Breeds	Wytheville Livestock Mkt	703 228 3201
C Y	Winchester	Oct 15	1,00 p.m.	1,250	All Breeds	Farmers Livestock Exchange	703 667 1023
	Abingdon	Oct 19	7 30 p m	1 300	Herf & Char X	Abingdon Livestock Market	703 628 3551
C Y	Staunton (Rockbridge Co)	Oct 20	1 00 p m	1 000	All Breeds	Staunton Union Stockyard	703 886 5131
	Lynchburg	Oct 21	1 00 p m	1 300	All Breeds	Lynchburg Livestock Market	804 237 5956
	Courtland	Oct 21	2 00 p m	700	All Breeds	Southampton Livestock Mkt	804 562 2143
	Abingdon	Oct 25	7 30 p m	1 500	Angus & BWF	Tri State Livestock Mkt	703 628 5111
	Harrisonburg	Oct 26	1 00 p m	1 000	All Breeds	Shenandoah Valley Market	703 434 4482
C Y	Front Royal	Oct 26	7 00 p m	1 250	All Breeds	Front Royal Livestock Sales	703 635 5511
D	Charlottesville	Oct 27	1 00 p m	1 000	All Breeds	Albemarle Livestock Market	804 295 4551
B	Culpeper	Oct 28	1 00 p m	1 000	All Breeds	Culpeper Agri Enterprises	703 825 9188
B	Marshall	Oct 28	7 00 p m	1 500	All Breeds	Fauquier Livestock Exchange	703 364 1566
	Staunton	Oct 29	1 00 p m	1 400	All Breeds	Staunton Livestock Market	703 886 5381
CY	Winchester	Oct 29	7,00 p.m.	1,200	All Breeds	Farmers Livestock Exchange	703 667 1023
CY	Lynchburg	Nov 4	1 00 p m	1 000	All Breeds	Lynchburg Livestock Market	804 237 5956
	Roanoke	Nov 4	7 00 p m	1 800	All Breeds	Roanoke Hollins Stockyard	703 992 1112
CY	Winchester	Nov 12	1 00 p m	1 200	All Breeds	Farmers Livestock Exchange	703 667 1023

ALL VIRGINIA CALVES HAVE BEEN VACCINATED FOR BLACKLEG – MALIGNANT EDEMA
* Lynchburg Growth Sale Calves Sired by Performance Tested or Weighed Bulls
A Monterey Calves Vaccinated with PI3 IBR (Rea Plex) Mixed with Pasteurella Bacterin
B Culpeper Marshall – Calves Vaccinated with Septobac
C Fredericksburg Calves Vaccinated for IBR PI3 BVD and Grub Treated
D Charlottesville Calves Vaccinated with Bovine Formula I
E Dublin September 29 Sale will Consist of All Black White Face Calves and a few Simmental Crosses
C Y Sales Consist of Both Calves and Yearlings

For Information Please Contact

Reggie B Reynolds
Exec Sec Va Beef Cattle Assoc
P O Box 176 Daleville Va
Tel 703 992 1009 (office)
703 992 2852 (home)

K C Williamson
Extension Specialist
Animal Science Department
Agnew Hall V P I & S U
Blacksburg Virginia 24061
Tel 703 951 5252

Charles Potter, Jr
Fieldman Va Beef Cattle Assoc
Route 3 Lexington Va
Tel 703 463 3639

SAT. SEPT. 11 - 10:30 a.m. Special Horse Sale at the Danville Livestock Market, located old Rt. 11 Danville, Pa. Owner, Melvin M. Lehman.

TUES. SEPT. 14 - 1 P.M. Special graded Feeder Pig Sale at the Lancaster Stockyards, Inc.. Lancaster, Penna.

TUES. EVE. SEPT 14 - 8:00 p.m. Selling Lloyd Tyler Herd of 22 Registered and 30 Hi-Grade Holstein Milch cows. Located on Rt. 872, 10 mi. South of Coudersport, Pa. (Potter Co.) Sale by Robert M. Shaylor Sales, Troy, Pa. 717-297-3278 and Gerald Pirrung, Ulysses, Pa. 814-848-7421. Vic & James Pirrung, Auct. Bob Slingerland, Clerk

WED. SEPT. 15 - 9:30 A.M. David H. Good Consignment Sale Located ½ mile North of Route 23 on North Maple Ave. in Leola, Lancaster Co., PA. Watch for Sale signs. F. Snyder, R. Martin, C. H. Wolgemuth, C. Diller, J. Fry, Aucts.

THURS. EVE. SEPT. 16 - Knep-Del Annual Holstein Sale at Chambersburg, Pa. Ralph W. Horst, Auctioneer

THURS. EVE. SEPT. 16 - 7:00 p.m. Public Sale of Valuable Real Estate. Located along the road leading from Cross Roads Boro to Laurel or High Rock, near Hershaull Park in York Co. Pa. Estate of Charles E. Saylor. Robert L. Sechrist, Auctioneer

FRI. SEPT. 17 - 8 P.M. Nite Cow Sale at the Black and White Holstein Farm, Lancaster, Pa. across from the Comet Drive-in Theatre or ¼ mile West of Breeding unit. Charles C. Myers, owner; Abe Diffenbach, Auctioneer; Henry Kettering, Pedigrees; Park Myers, Sales Manager.

FRI. SEPT. 17 - 7 p.m. 4th Production Sale of Yorkshire and Duroc Bred Gilts, Open Gilts, and Boars to be held at the Lebanon Area Fairgrounds. Sale by Leon, Lawrence and Thomas Arnold.

SAT. SEPT. 18 - 10:30 a.m. Public Sale of Valuable Real Estate and Personal Property located approx. 2 miles south of Hellam, Pa. in Hellam Twp. on Owl Valley Road off Libhart Mill Road. Sale by Mrs. Mabel A. Dietz; Jacob A. Gilbert, Auctioneer.

SAT. SEPT. 18 - 10:30 a.m. Public Sale of Household Goods, Antiques and Coins located along Lancaster Ave. between Terre Hill and Martindale. Sale by Anna Hostetter, owner; Nevin Z. Martin and Lewis B. Groff, Auctioneer.

SAT. SEPT. 18 - 11 a.m. Public Sale of 94 Holstein Cows and Farm Machinery located at Ringoes, New Jersey along Rt. 514. Sale by Paul Quintavalle, owner; Col. Fred R. Daniel, Auctioneers, Inc.

SAT. SEPT. 18 - 11 a.m. Absolute Auction of 309 Ac. Romig Bros. Farm, 3 Residences, Excellent Dairy Barn & Other Bldgs., 250 Fertile, Tillable Acres & 2 Steams. Located 4 mi. S-W of Coatesville, bet. Urionville & Coatesville just N. of Ercildoun, 12 mi. W. of West Chester, Close to Famous King Ranch & New Residential Developments of "Victoria Hills" & "Fox Chase". Louis Traiman Auction Co. of Pa.

SAT. SEPT. 18 - 1st Production Sale of Saddleback Farm, Inc. Sale will be held at Saddleback Farm - W. Lake Moraine Rd., Hamilton, NY. Fred Herrick, Sale Manager, Saddleback Farm, RD1, Hamilton, New York 13346. Bill Kent, Auctioneer.

SAT. SEPT. 18 - 10:00 a.m. Public Sale of 45 Acre Farm, Personal Property & Farm Machinery. Located - Warwick Township, Lancaster County along Distant View Drive, outside of Rothsville. Elmer S. & Grace S. Shreiner, owner. Randall V. Kline & Lloyd H. Kreider, Auctioneers

SAT. SEPT. 18 - 2:00 p.m. Public Auction of Lancaster County Farm, 54 acres - 45 acres tillable. Location: 1 mile west of Ephrata on Route 322 to Durlach Road; turn north on Durlach Road. Approximately 3 miles, after passing through Durlach First Farm on the right. Clay Township, Lancaster County, Pa. Sale by Harvey W. & Lydia M. Martin. John E. and Paul E. Martin, Auctioneers

SAT. SEPT. 18 - 11 A.M. 94 Holsteins & Farm Machinery Auction. Located 2 miles E. of Ringoes, NJ on Rt. 514 1½ mi. E. of Rt. 202-31 from traffic light 7 mi. S. of Flemington, NJ mi. North of New Hope, Pa. Arrows Posted! Owner Paul Quintavalle. Auctioneer and Sale Manager - Col. Fred R. Daniel

MON., SEPT. 20 thru FRI. SEPT. 24 - The '76 Pennsylvania All American Dairy Show, Farm Show Building, Harrisburg, Penna. 17120. Invitational Holstein Sale 6 P.M. Thursday, Sept. 23. Judge - Glen E. Cook, Elkhart, Indiana.

WED. SEPT. 22 - 2 p.m. Public Sale of 63 Acre Farm located in Voganville (between Hinkletown and New Holland) Earl Township, Lancaster Co., Pa. Sale by Edwin S. Martin; T. Glenn Horst, Auctioneer.

FRI. SEPT. 24 - 7:30 p.m. Graded Yearling Sale. To be held at South Branch Stockyards, Inc., Moorefield, West Virginia

SAT. SEPT. 25 - 2:00 P.M. Public Sale of 30-Acre Farm. Located between Lancaster and Ephrata, along Route 272 - ¼ mile south of route 222 and route 772 Interchange (near Brownstown), West Earl Township, Lancaster County, Pennsylvania. Terms by Reid E. Wissler & A. Margaret Wissler. T. Glenn Horst, Auctioneer.

SAT., SEPT. 25 - Public Sale of Valuable Real Estate and Dairy Herd, approx. 50 acre farm, located 2 miles North of Lititz along Bomberger Road. Sale by B. Landis Huber and Anna W. Huber, owners; E. M. Murry, Auctioneer.

TUES. SEPT. 28 - 11 a.m. Public Sale of 4 Tractors, Farm Equipment, 84 acres corn in Field located Midway between Manheim and Lititz, Lancaster Co., Pa. From Lititz go West on Lincoln Ave. to Doe Run Rd. From Manheim go East on E. High St. to Doe Run Rd. Turn North on Elm Rd. to

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HORSE–DAIRY COW SALE

DAIRY COWS

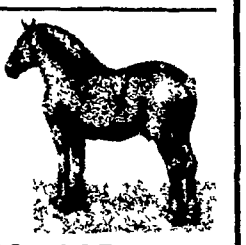
FRI., AUG. 27, 1976
6:30 P.M.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove.

DISPERSAL OF JUNIOR BOYER HERD

Consisting of 25 milk cows.
Also load of sharp Dairy Cows consigned by Alfred Albright.
For Information Call 717-837-2222, or 717-524-5285 or 717-966-2856.

HORSE SALE



SATURDAY, AUG. 28, 1976
12:00 Noon

Load of Canadian Draft Horses.
25 to 30 Head of Standard Driving Horses from 1 man consisting of top carriage and buggy horses right off the track with size and quality.
Tack to be sold at 11:00 A.M.
Horses hitched at 9:30 A.M.
Last sale top team of work horses was sold to Ezra Beiler of Loganton RD for $1400. Also top standard bred horse sold to Ivan Oberholtzer, Milmont RD1 for $680.
For information call 717-922-1490 or 717-837-2222.

KEISTER'S MIDDLEBURG AUCTION SALES, INC.
Rt. 522 - RD3, Middleburg, PA
Art Kling and Larry Long, Auctioneers
Terms-Cash **Trucking Available**
Restaurant Open

Public Sales Register

Fairview Rd. Farm located along Fairview Rd. Look for sale arrows. Sale by J. Mark Eshleman; C. H. Wolgemuth and W. Hosler, Auctioneers.

TUES. SEPT. 28 - 1 P.M. Special Graded Feeder Pig Sale at the Lancaster Stockyards, Inc., Lancaster, Penna.

FRI. OCT. 1 - Show 5 p.m. Sale 7:30 p.m. 1st Pa. Chester White & Berkshire Bred Gilts, Service Age Boars and Open Gilts Sale. Located at Lebanon County Fair Grounds, Lebanon, Penna. Route 72 to Rockety Road East, Fair Grounds on Right. Auctioneer - Harry Bachman

FRI. OCT. 1 - 7:30 P.M. Feeder Calf Sale (Horns & bulls included). To be held at South Branch Stockyards, Inc., Moorefield, West Virginia

SAT. OCT 2 - 10 a.m. - Public Auction of machinery, material and supplies; new and used trailers; tractor; fork lift. MGS Inc., ½ mile north of Lancaster-Reading turnpike interchange along old Rt. 222, turn right on Muddy Creek Church Rd. to MGS. Randall V. Kline and Lloyd H. Kreider, Auctioneers.

SAT. OCT. 9 - 12:00 Noon. Sale of Snowmobiles & Tractors. Sale by Lawn Care of Pennsylvania, Daniel Z. Martin, Martindale, Pa. near Hinkletown. Auctioneer - Randall V. Kline & Lloyd H. Kreider.

SAT. OCT. 9 - 9 A.M. Public Auction of Large Lot Farm Equipment and some Household located along Pinch Road, Mount Gretna, Penna. off Rt. 72. Sale by Clarence R. Metzler. J. Omar Landis Auction Service.

SAT. OCT. 9 - 9 a.m. Public Sale of Real Estate, Household Goods, Tools & Antiques. Located on Rt. 501 between Schaefferstown and Myerstown in the village of Riestville. Sale by Abraham G. Keener. Copenhaver and Wiek, Aucts.

FRI. OCT. 15 - 7:30 P.M. Feeder Calves - State Graded - No horns or bulls. To be held at South Branch Stockyards, Inc., Moorefield, West Virginia.

SAT. OCT. 23 - Public Sale of Real Estate and Household Goods consisting of 4½ acres located along Indiantown Road, 1 mile south of Schoeneck. Sale by Lizzie Z. Weaver, owner; Nevin Z. Martin and Lewis B. Groff, Auctioneer.

SAT. OCT. 23 - 12:00 P.M. Public Auction of Household Items, Antiques, Lawn & Garden Equipment. Located 2½ mi. north of White Horse on Cambridge Rd. and 4 mi. southwest of Honeybrook, Lancaster Co., Pa. Sale by Martin B. Martin. Auctioneer - Ivan R. Yost.

FRI. OCT. 29 - 7:30 P.M. Clean-up Sale, All kinds. To be held at South Branch Stockyards, Inc., Moorefield, West Virginia.

TUES. NOV. 16 - 10:30 a.m. Marshall and Hazel R. Witter Complete Milking Herd Dispersal 200 Registered Holsteins, Mercersburg, Pa. Harris Wilcox Inc., Sale Mgrs. and Auctioneers, Bergen, N.Y.

Sale reports

A Public Sale of Farm Implements and household goods was held Aug. 14 for David H. Newswanger at Womelsdorf, Berks Co., Pa. before a good crowd.

Some prices received were: Allis Chalmers G tractor $805, Hawk Bilt Manure Spreader $800, 5 bar M.F. side rake $400 and a Jelly cupboard $185.

Auctioneers were Copenhaver & Risser.

A Quilt Auction was held Aug. 14 at the Bowmansville Memorial Field for the benefit of the Fire Co. It was in connection with the Bowmansville Anniversary Day celebration.

The prices ranged from $110 to $1000 with the highest one being sold to Ray Groff of Bowmansville for $1000.

Leroy S. Horst was the auctioneer.

PUBLIC AUCTION

For the Estate of Louis M. Emerson, Little Eagle Farm, 4 miles Southeast of Centreville . . . Signs at Routes 301 and 304 (Circus Restaurant) or Rolling Bridge Rd., Centreville, Md.

SATURDAY, AUGUST 28, 1976

AT 11:00 A.M.

FARM MACHINERY: ALLIS CHALMERS 7030 Diesel Tractor - 604 hrs. - dual wheels - Chem-farm mounted tanks & pump . . . AC 7040 Diesel tractor a-c cab 534 hrs. . . . AC 175 diesel tractor 139 hrs. . . . AC 190XT series 3 Tractor w-cab 800 hrs. . . . GLEANER M COMBINE model 7401 w-air-cond. cab - 438 corn head - grain table - corn - soybean special . . . rotary cutter, AC hyd. disc 3000 series, Pr. of 18.4 x 34 mounted tires, Roto Baler, AC 303 Baler, Model 600 no-till planter, Model 600 regular planter w-air flow and model ACP-5 monitor, rear 4 row cultivators, AC 1200 field cultivator, 7 bottom seal 3000 plows, 5 bottom seal 9000 plows, road disc, Tyler Fert. spinner on tandem trailer, JD mountd 4 row rotary hoe, JD elevator, ONTARIO 1300 drill, cultipackers, 2 flat wagons, Ferguson chisel plow, sub soiler, rake, culti-mulcher, manure spreader, Rhino blade, New Idea 501 loader, etc. . . .

FORD TRUCKS: '75 F600 grain 3328 miles, '67 F600 Grain 19,915m, '54 & '52 grain trucks . . '74 F100 pickup 25,000m, '66 F100 pickup . . tool boxes, fuel tank, etc. . . .

TOOLS & MISC: Air compressor, acetylene outfit, gas motor, chain saw, power and hand tools, lots of baler twine, 3 cases of motor oil, wire, feed cart, chemicals, lot of ABE wheat . . also new & used tin & aluminum crib for cob corn, etc. . . Note: many of the major items are like new

ESTATE OF LOUIS M. EMERSON

Doris V. Emerson, Personal Representative
Centreville, Maryland

HARRY RUDNICK & SONS, INC.
Sales Managers & Auctioneers

Lunch

EXTRA LARGE!! PUBLIC SALE

OF LATE FARM EQUIPMENT, SHOP AND INDUSTRIAL TOOLS AND SUPPLIES, ANTIQUE FARM EQUIPMENT AND TOOLS, CHAIN SAW, LAWN MOWER AND SMALL ENGINE PARTS AND SUPPLIES

LOCATION: 2 miles South of Coatesville, Pa., corner of Strasburg and Buckrun roads just east of Rt. 82.

TWO DAYS
FRIDAY, SEPT. 10, and SATURDAY, SEPT. 11, 1976

10 A.M. SHARP

FIRST DAY — Late model farm equipment, shop and industrial tools.

SECOND DAY — Antique farm equipment and tools, additional shop tools and supplies and chain saw, lawn mower and small engine parts and supplies.

TERMS: Cash or approved checks.

TRACTORS AND FARM EQUIPMENT

Massey Ferguson 1130 Diesel, wide front end, excellent rubber; International 806 Diesel with roll guard, wide front end, 1276 hours; 2 Farmall M's with super M kits; International W6 with orchard shield and fenders.

Case self propelled 655 hay bine (like new); John Deere 38 forage harvestor with grass attachment and two row corn head (very little hours usage); New Holland crop carrier 6 unloading wagon; Badger self-unloading wagon; Cobey self-unloading wagon; New Holland 33 flail chopper; New Holland 38 flail chopper; Oliver five bottom 16" plow; Myers very good No. 2026-63 Orchard sprayer with Wisconsin engine; New Holland 331 spreader; front end loader for International C; Sauder loader for Ford tractor; Massey Harris RM89 mower 6' cut; Massey Harris 89 mower 7' cut; all weather cab for medium size tractor; Ford cultivator, three point, two or four row; weeder, three point; Farmall wheel weights; 20 cutaway disc; M and W hubs and wheels for 18.4 x 34 tires; Gravely walking tractor with 30" mower and cultivators; International fast hitch 7' sickle bar mower; Pennington 60" mower; tractor mounted buzz saw; 6' three point scraper; spike harrow; Myers snow plow blade with three point hitch; extra tires and rims for M tractors (some new).

P & H Hevi-Lift tow motor; Miller arc-spot welder, heavy duty, 800 amps; platform scale; small bench grinder; shop benches; Manley shop jack; metal desks; back geared heavy duty drill press; large quantity metal window frames, 2 and 4 lights; some chain saws, various makes — Homelite, McCulloch and Strunk; some centrifugal pumps; all sorts hardware, bolts, etc.

Assortment of sprayer pumps, sprayer parts, garden sprayer and duster; roofing tar pot; old bathroom fixtures; several hundred wood pallet boxes, oak, 28" x 40" x 28"; cooler cabinet; original Willys Jeep engine with transmission, transfer case and extra parts; new Chevy engine; hydraulic earth moving scoop pan 7'; tractor sprayer; steel drums; refrigeration compressors; variety implement wheels; variety plow shares; chains; corn planter plates; water pumps; sickle bar knives; electric duster; agri-mulch; lawn chairs; milk pasteurizer; fishing rods; quantity tennis rackets; badminton rackets and various games and sports equipment; mangle irons; jars and bottles; muskrat traps, typewriters, calculators.

GENERATORS

One 12.5 KW; one 5 KW mounted with Ilo diesel engine: 3 2500 watt, 110-220 V.

TRUCKS

1960 Dodge (like new) 16 ft. metal bed, 26,000 lb. gross load; 1951 Studebaker 1½ ton; 1953 Chevy 1½ ton; 1938 Chevy 1½ ton dump truck (runs and dumps).

LAWN MOWER, CHAIN SAW, AND SMALL ENGINE PARTS AND SUPPLIES

Delta disc sanders; belt sander; Oregon guide bar edge grinding and grooving wheel; several chain saw chain sharpeners; metal cutting saw; electric chain hoists; electric switch boxes; refrigeration compressors, 2, 3, and 5 H.P.; rotary lawn mower blades, all sizes; large quantity riding mower and small tractor wheels; variety of parts for Power Products, Briggs and Stratton and Clinton engines; assortment of bearings, pillow blocks, bronze bushings; quantity of ½" and ¾" pipe fittings and nipples; copper tubing; ferrules and all sorts of bronze fittings for same; small mufflers; gas filters; small sprayer parts; nozzles; quantity of rotary gear high pressure sprayer pumps; all sorts of aluminum fittings for small gasoline engines; quantity of gas tanks, various sizes; large assortment of nuts and bolts, 10-24 through ½"; quantity of new Power Products 7 H.P. engines for go-cart and other usage; two cycle 10 H.P. engine; large quantity of old model chain saws various states of repair, some of the first makes and models of chain saws; many other items related to chain saw and lawn mower business too numerous to mention.

ANTIQUES

5 - Iron Kettles, 2 - Copper Kettles, Spring Wagon Seats; Large quantity single trees, double trees; three horse hitch; old work harness and buggy harness, including hames, etc.; Saddles — 2 English, 1 Western, 2 McClellan; variety of bridles; variety of wagon and buggy wheels; two walking grass seeders; walking cultivators, various types; horse drawn cultivator; large quantity old strap hinges; hay knives; ensilage knives; beam scales; work snow sleds; old horse wagon (originally used as Bird-In-Hand fire engine); large quantity old carpenter tools including large wooden vise, over 30 wooden and molding planes, wooden clamps, augers, mortising axes (many signed, one very old gooseneck), draw knives, wooden mechanical drill, large quantity single and double crosscut saws; buch saw, peavys.

Very large quantity of blacksmith tools including large variety of tongs, clippers, over 30 swaging hammers and dies, old forge, old blacksmith vise, quantity of block and fall, anvil.

4 grain cradles; old hand-made dung forks, two wooden rakes, quantity of scythes; cobbler's bench; 1818 signed wagon jack, various picks, including grinders and miners; single horse guides; milk or water shoulder yoke, very rare; ox yoke; rare meat cutter; 2 bull leads; sausage filler; one very rare cast iron stove with butcher kettle; 7 stirring paddles for same; various wooden wash tubs; meat bench; hooks; butchering chains; gambels; very rare hooped iron grabber; butchering wooden trough; old fashioned barrel butter churn; tobacco press; potato cutter; very rare large cider or wine press; wood barrels; old grindstones; old horse plows including Wiard steel beam; cultivators; potato plow; large quantity of crocks for various usage including kraut, sausage; very rare horse drawn sleigh; quantity wood and metal desks; bookcases; drafting tables; quantity of seasoned cherry lumber, unplaned; quantity of cherry and walnut lumber moldings and boards, various types; quantity very old yellow pine 5¼ flooring; old original hand plant duster; milk cans; stoves including heatrola, Ashley wood burning, early Franklin, Royal Bride old cook stove, old chunk stove; quantity of old picture frames; large quantity tinware; old vegetable drier; kerosene lamps; sausage pots; stained glass; old hitching post.

And many items not mentioned. Over 30 years accumulation.

Inspection Sept. 9 - 11:00 a.m. to 4:00 p.m.

Big Farm Equipment at 1:30 p.m. First day.

Owner

LEONARD STRUNK

Phone after 6 p.m.
215-384-4140

Auctioneers:
Carl Diller 717-464-2233
J. Everett Kreider 717-786-1545

Not Responsible for Accidents Day of Sale

8 - Hol. Heifers to calve fall - other Holstein and Angus Cows.
15 - Hol. Angus Bulls approx. 700 lb.
10 - Hol. Steers 700-800 lbs.
OFFERED AT PRIVATE SALE. Time and facilities do not allow cattle to be sold on sale day.

Sale reports

rm Dispersal was Mr. & Mrs. Robert well between Great Bend and Susquehanna, Pa. on Friday, Aug. 13th. A cloudburst stopped the sale.

OUR 1ST
NNIVERSARY SALE
At The
SHADY LANE DAIRY SALES
¼ mi. West of Quarryville, off Oak Bottom d
FRIDAY NITE, AUG. 27, 1976
7:30 D.S.T.
100 HEAD OF TOP REGISTERED & GRADE CATTLE WILL SELL

We have been getting ready for this sale all summer collecting top cattle.
Selling will be: (1) load of 20 Virginia cows from 1 rd. Also 15 other Virginia cows from other herd. All ight on dispersals. (1) outstanding load of freshen close cows from Maryland & Pennsylvania bought ht off the farm. 1 trailer load of top Wisconsin ringing & fresh 1st calf heifers. We hand picked over head.
Special mention of one complete trailer load of gistered Canadian cows. The kind you like to see. any more top individuals selling. Including gistered springing 1st calf heifer bought as a bred ifer from Kallon Farms, NY. Wild-Creek H.S. Kitten Dee Ann Rag Apple Maple running true through her. This is the conclusion of our first year in our new sale rn We have grown a lot & have made many new ends. We are thankful for your business & the only y we feel we can thank you appropriately is by inging together for one night a barn full of the best ws we can & leave the rest up to you. As always, all ws will be sold to the highest bidder & we will keep e sale rolling.

Sincerely,
Shady Lane Dairy Sales

wner,
lenn B. Fite
Residence Phone No. 1-717-786-2750
Sale Office 1-717-786-1725
uctioneers -
Kersey Bradley & Everett Kreider
lerks -
Everett Eschbach & David Fite

PUBLIC SALE
of Real Estate, Antiques, Household Goods, Jewelry & Auto
Thurs. September 2, 1976
at 10:00
Loc. along River Road, between Crestwell & Highville, rt. 441, Manor Twp. Lanc. Co., Pa.

1½ Story, 6 room & full bath, frame house w- white alum. siding. Other buildings: 1 car frame garage, out house, frame utility building. Nice country property. Property open for inspection: Sat's. Aug. 21 & 28 from 10 AM to 12 noon or phone 872-8004. Lot size: 166' frontage by 145' depth more or less. Real Estate to be sold at 2:00.
Frig.: chest freezer, refrig., washer & dryer. GE regrig., Maytag wringer washer, Columbian coal cook stove. 6 Pc. walnut bedroom suite w- box spring & mattress, jelly cupboard, blanket chest, wood box, 6 plank bottom chairs, mahg. slant top desk w- bookcase, pine washstand, walnut dble bed w- mattress. Oak, mahg. & other misc. furniture. Wooden, brass, iron, tin & agate articles. salt crocks, old pressed paper Santa Claus, 14 K gold lady's watch & chain, Elgin man's pocket watch, watch chains & fobs. Pink English, Heisey, opalescent, end of day, ruby top, pressed, historical blue, carnival, Noratake, Nippon, Jap., German, depression glass & other misc. glassware & china. Jap. 12 service china dinner set, Lawn Boy rotary mower, hand & garden tools, other misc. articles not listed. Auto: 1966 Valiant 200, 4 dr. sedan, auto., power brakes, 35,000 miles. (A-1 shape). Not responsible for accidents day of sale. Food served.

Sale by
Elizabeth L. Frey Estate
Bernard J. Myers Jr. Atty.
Howard Shaub Auctioneer
and Roy C. Probst

35 top grade Holsteins were sold with the high cow bringing $790 and the average of all animals being $552.

Farm machinery sold included: J.D. 60 tractor $2225, N.H. 477 Haybine $2250, and J.D. 135 bu. model 34 manure spreader $550.

J. R. Beavan was the auctioneer & Sale Mgr.

A Public Sale of antiques and household goods was held by Bob & Charlotte Ruff near the village of Bryansville, York Co., Pa. on August 11th.

Prices received were: Pump Organ $475, Mason & Hamlin Melodian $300, set of Oak Chairs $55 each and a 12 HP M.T.D. Garden Tractor $625.

Robert L. Sechrist was the auctioneer.

A Public Sale of real estate, household goods and tools was held Aug. 14 for Howard Ziegler in the village of Fryestown, Berks Co., Pa.

The 2½ story frame home and 2 story frame barn on a 36' by 181' lot was sold for $10,700.

Other items included: Dutch Cupboard of soft wood $2600, High Sink $390, Rocking Chairs $50 to $90, Grindstone with motor $85, Table Saw $245, Homemade Rag Carpet $23 per piece, and Saddler Bench (made by Howard Ziegler) for $110.

John Breidegan was the auctioneer.

A Public Sale of Real Estate and household goods was held by the Ruth V Stewart Estate in the village of Collinsville, York Co., Pa. on Aug. 14th.

The ¾ acre improved with a 2½ story frame house and garage was sold for $23,000.

Other prices received were: Dry Sink $190, Clothes Tree $45 and Morrison Chair $55.

The auctioneer was Robert L. Sechrist.

A large Farm Equipment Sale was held by Campbell Sales & Service, Inc. of McAlisterville, Juniata Co., Pa. on August 12th.

Some of the larger machinery brought the following prices: J.D. 4010 Diesel tractor $3925, Farmall 806 Diesel tractor $6950, Farmall 656 Diesel Hydro tractor $4400, Farmall B 414 Diesel with loader $2300, Farmall 706 Diesel tractor $4150, J.D. 4020 tractor $8000, Farmall Super M $1650 and Farmall 544 Gas $4200.

Auctioneer was Ralph W. Horst.

A Public Sale of Feeder Pigs was held by Walter M. Horst, R. D. 1, Newmanstown, Berks Co., Pa. on August 14th.

The 270 feeder pigs averaged $31.50 each or approximately 85 cents per pound.

John E. & Paul E. Martin were the auctioneers.

A Public Sale of antiques, household goods and pickup truck was held by Ralph & Clare Krone in the boro of Dallastown, York Co., Pa. on August 12th.

Some items sold were: Small Roll top desk $150, Pie Safe $200 and 1969 Chevrolet pickup truck $1725.

The auctioneer was Robert Sechrist.

HUNTERS SALE BARN, INC. held their weekly sale August 16 at Rising Sun, Maryland.

STEERS: High Choice and Prime 38.00.

HEIFERS: High Choice and Prime 30.00-34.00; Good to Choice 28.00-29.50; Other 22.00-26.75.

FEEDER STEERS: Good to Choice 33.00-36.00; Standard to Good 30.50-32.50; Other 24.00-28.00.

BULLS: 755 lb. 25.00; 600 lb. 33.00.

COWS: High Choice to Prime 27.75-28.00; Good to Standard 26.50-27.50; Utility 24.00-25.75; Cutters 22.00-23.50; Canners 18.00-21.50.

CALVES: High to Choice 47.00-54.00; Good to Choice 34.00-39.00; Standard to Good 28.50-33.50; Utility 24.00-27.50; Low 12.00-20.00.

SOWS: 32.00-43.00.

BOARS: 35.00-39.00.

SHEEP: 12.00-15.00.

SPECIAL FEEDER PIG SALE
Southampton, Va.
August 12

There were 1,992 head sold. All pigs were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

US 1 & 2: 30-49 lbs. $73.25-75.00; 50-69 lbs. $59.50-68.25; 70-99 lbs. $52.00-53.00; 100-130 lbs. $50.00.

US 3: 30-49 lbs. $65.00-69.50; 50-69 lbs. $59.00-66.00; 70-99 lbs. $48.00-52.00; 100-130 lbs. $50.00.

Utility, 30-59 lbs: $55.04, 60-84 lbs., $51.00. US 4 30-59 lbs., $48.00, 85-130 lbs. $47.50.

SPECIAL SLAUGHTER CATTLE SALE
Fredericksburg, Va.
August 12

There were 77 head sold. All steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

CHOICE STEERS: 966-1143 lbs. $34.50-35.85.

GOOD STEERS: 825-920 lbs. $35.60-36.00 (Back to Feedlots)

GOOD HOLSTEIN STEERS: 1308 lbs. $31.00.

CHOICE HEIFERS: 811-979 lbs. $32.40-34.25.

GOOD HEIFERS: 703-800 lbs. $27.75-32.00.

SPECIAL SLAUGHTER CATTLE SALE
August 14, 1976

There were 109 head sold. All steers and heifers were graded by Representatives of the VDAC's Division of Markets, Livestock Section on USDA standards and sold by the hundredweight.

STEERS: Choice 1000-1200 lbs. $35.75-36.85; Single $35.25-38.25; Good 875-1100 lbs. $34.75-35.60.

HEIFERS: Choice 880-1046 lbs. $31.50-34.75; Single $34.25-35.25.

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C. H. WOLGEMUTH & SONS
FALL FARM EQUIPMENT SALE
Located 4 miles West of Manheim, Lancaster Co., PA. 1 mile west of East Fairview Brethren Church on Valley Rd. Just off Hosler Rd. Look for sale arrows.
THURSDAY, AUG. 26, 1976
SALE AT 10:00 A.M.
SPECIALIZING IN FALL HARVESTING EQUIPMENT
TRACTORS — John Deere, Allis Chalmers, Farmall, Oliver and others of various size, some with equipment, several trucks expected. Forage harvesters, one- and two-row pickers, blowers, elevators, wagons, combines, mowers, rakes, conditioners, drills, spreaders, plows, discs, packers, new rotary cutters blades, post-hole diggers, and the usual run of machinery. Anything sold on commission. FARMERS & DEALERS — Bring in your equip. early. Open to receive goods August 16 till sale day, 8 to 6; Saturdays, 8 to 5. CLOSED SUNDAYS. LUNCH AVAILABLE. TERMS: CASH.
For Information Contact
CLYDE H. WOLGEMUTH,
SALE MANAGER
Ph: 665-5664 Manheim, PA.

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